Excerpta Medica

The International Medical Abstracting Service

Excerpta Medica Foundation Amsterdam, New York, London, Milan, Tokyo, Buenos Aires

Board of Chief Editors M.W. WOERDEMAN (Chairman) Past President, Royal Netherlands Academy of Sciences M. FISHBEIN Emeritus Professor of Medicine, University of Chicago and University of Illinois P. J. GAILLARD President, Royal Netherlands Academy of Sciences
SIR PETER MEDAWAR Director,
National Institute for Medical Resea
Medical Research Council, London
Executive Chief Editors National Institute for Medical Research,

G.P.M.HORSTEN W.VANWESTERING

index issue

Medical Instrumentation

Section 27 Volume 1, 1967 Index issue

Editor G.P.M.HORSTEN Editorial Board WILLIAM M.CHARDACK Buffalo, N.Y.

J. F. DAVIS Paris A.H. FRUCHT Berlin D.W.HILL London A. HRBEK Prague JACOB KLINE Coral Gables, Fla. W. J. KOLFF Salt Lake City, Utah F.KREUZER Nijmegen BERNARD LOWN Boston, Mass. D.W.LÜBBERS Marburg/Lahn ALOYS MÜLLER Freiburg (Switzerland)

MASAMITSU OSHIMA Tokyo B.RAJEWSKY Frankfort/Main HAROLDW. SHIPTON Iowa City E. LLEWELLYN THOMAS Toronto G.WORTH Moers (G.F.R.) PAUL M.ZOLL Boston, Mass.

Section 27. Medical Instrumentation

Ref: Exc. Med. 27, M.I., Vol. 1, 1967 Index issue	SUBJECT INDEX INDEX OF AUTHORS						26 40
Excerpta Medica Foundation 119-123 Herengracht Amsterdam The Netherlands							

P.J.VINKEN PETER A.WARREN

Directors
J.CAUVERIEN

Unsigned abstracts are prepared either by our editorial staff or the authors

The copyright of the indexes included in this issue is the property of the Excerpta Medica Foundation

SUBJECT INDEX

(figures refer to abstract numbers)

ADV AT THE END OF AN INDEX LINE INDICATES THAT THE ENTRIES REFER TO AN ADVERTISEMENT.

ABBOTT, ANESTHESIA, PENTOTHAL, TIOPENTAL SODIUM, ADV, 1266

BLOOD VOLUME, BRAIN SCANNING, PLASMA VOLUME, RADIOISOTOPE, ADV. 667

ABDOMEN, DIAPHRAGM HERNIA, RETRACTION DEVICE, EXPOSURE INSTRUMENT, 997

ECHOGRAPHY, 1669

SURGICAL SPLINT, CLOSURE, RAPID, 425

ABDUCTION SPLINT, POLYSTYROL, 825

ABRADER, AIR DRILL, DIAMOND, 1204

AC, ARTEFACT REDUCTION, 1138

BRAIN, PLETHYSMOGRAPHY, 1484

AC BRIDGE, LIQUID LOSS, LIQUID PERMEATIVITY, 5 GHZ, 951

AC DC CONVERTER, DIGITAL VOLT METER, FREQUENCY ANALYSIS, 2009

AG FILTER, SERVO CIRCUIT, 601

AC GENERATUR, POWER SUPPLY, ROENTGEN APPARATUS, 902

AC MOTOR, LINEAR MOTOR, STRIP CHART RECORDER, 2206

ACCELERATION, BLOOD PRESSURE, CATHETER PRESSURE TRANSDUCER, 2076

CENTRIFUGE, VARIABLE RADIUS, 285

EXERCISE, TELEMETRY, VENTRICLE PRESSURE TELEMETRY, 1455

ACCELERATION TRANSDUCER, AMPLIFIER, SE LABORATORIES, TRACE RECORDING, ADV. 27

PRESSURE TRANSDUCER, LONG INPUT CABLE, 1985

SE LABORATORIES, ADV, 386

SE LABORATORIES, ADV, 676

ACCELERATOR, RADIOTHERAPY, ROENTGEN, SPECTRUM, 1963

ACCELEROMETER, HEART SOUND RECORDING, THORAX VIBRATION, 1682

VARIABLE RELUCTANCE TRANSDUCER, 1904

ACCIDENT, TRAFFIC SEE TRAFFIC ACCIDENT

ACCOMMODATION, EYE REFRACTION, MEASUREMENT, 611

ACHILLES TENDON, DYNAMOMETER, 301

ACID BASE BALANCE, CARBON DIOXIDE, GAS PUMP, NITROGEN, PUMP, WOESTHOFF, 2035

ACOUSTIC BEAM, DEFLECTION, CONTROL, 559

ACOUSTIC BEAM DEFLECTION, CONTROL, 128

ACOUSTIC DELAY LINE, INSTRUMENTATION, 1780

ACOUSTIC IMPEDANCE, MEASUREMENT, 537

ACOUSTIC MUDEL, ROOM ACOUSTICS, 2168

ACOUSTIC STIMULATION, SEE SOUND STIMULATION

ACOUSTIC WAVE, LIGHT DIFFRACTION, QUARTZ, 113

ACOUSTICS, ROOM SEE ROOM ACOUSTICS

TRANSMISSION LINE, NONUNIFORMITY, 130

ACRYL RESIN DENTURE BASE, BONDING, PORCELAIN, 747

ACRYLIC RESIN, CADMIUM, DENTURE UNIT, 160

DENTURE RELINE, AIR PROCESSING, 157

IMPLANTATION, AUTOPOLYMERISING, SURGERY, 663

ACTION POTENTIAL, ANALOG DIGITAL CONVERTER, 1705

DIGITAL COMPUTER, PHOTORECEPTOR, PULSE HEIGHT SELECTION, 2146

ELECTRODE, DISTORSION, 1761

ACTIVE FILTER, DESIGN, ELEMENTS INSENSITIVITY, 875

LOW PASSFILTER, 88

OSCILLATOR, TUNED AMPLIFIER, SECOND ORDER, 684

PROPERTY, 880

VOLTAGE CONTROL, TUNABLE, 86

ACTIVE TRANSFORMER, D C RESPONSE, RESISTOR, SOLID STATE, 18

ACTIVITY DAILY LIFE, WASHING AID, 1359
ADAPTATION, BRIGHTNESS, INSTRUMENT, 2160

DARK SEE DARK ADAPTATION

ADAPTOMETER, DARK ADAPTATION, AUTOMATIC, 816

ADHESIVE JOINT, TEMPERATURE, CONSTRUCTION, STRENGTH MEASUREMENT, 1894

ADIPOSE TISSUE, BIOPSY, DEVICE, 126

BIOPSY, DEVICE, 134

ADL, SEE ACTIVITY DAILY LIFE

DISABLED, FOOT STOOL, 623

ADPATATION, BRIGHTNESS, COLOR MATCHING, HAPLOSCOPE, APPARATUS, 2160

ADRENAL CORTEX, HEMORRHAGE, MODEL, 1644

MODEL, 1643

AERATOR, DEFOAMEN, MICROBIOLOGY, 134

AEROSOL, AIR POLLUTION, MACROSONICS, NEBULIZER, ULTRAMIST 3, ADV, 1908

AIR POLLUTION, MEASUREMENT, 534

AIR POLLUTION, MEASUREMENT, 595

AIR POLLUTION, RADIOACTIVE FOG, ULTRAMIST 3, VAPORIZATION, ADV, 383

CASCADE IMPACTOR, DESIGN, 855

CONTAMINATION, MEASUREMENT, 594

MEMBRANE, VAPORIZATOR, 2120

ULTRASONIC VAPORIZATION, 592

VAPORIZATION, 2120

VAPORIZATION, POCKET, 1124

VAPORIZATION, SMALL PARTICLES, 1282

AEROSOL MEASUREMENT, AIR CONTAMINATION, 594

AEROSOL SAMPLING, PROBE, SIDE PORT, 1364

AGAR LAYER, MICROBIOLOGY, PRODUCING, 149

AGING, SKIN WOUND, MECHANICAL BEHAVIOR, 1717

AHREND VAN GOGH, ANALOG CONVERTER, ECHOENCEPHALOGRAPHY, VAN GOGH, ADV, 799

ANALOG CONVERTER, TAPE RECORDING, VAN GOGH, ADV, 508
ANALOG CONVERTER, TAPE RECORDING, VAN GOGH, FM, ADV, 294

ANALUG CONVENTENTIALE RECORDINGS VAN GOONS INS ADV. 25

ANALOG CONVERTER, VAN GOGH, SOLID STATE, ADV, 222

ANALYSIS, PHOTOSTIMULATION, POLYGRAPHY, VAN GOGH, ADV, 222

ECG, EEG, EMG, VAN GOGH, RESPIRATION, SOLID STATE, ADV, 222

ECHDENCEPHALOGRAPHY, STIMULATION, VAN GOGH, ADV, 222

EEG, EMG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 508
EEG, EMG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 799

ERG, RHEOGRAPHY, VAN GOGH, SOLID STATE, ADV. 222

RHEOGRAPHY, TELEMETRY, VAN GOGH, DEVICE, ADV, 799

TELEMETRY, VAN GOGH, DEVICE, ADV, 508

AIR, AIR VENTILATION, ELECTROFILTER, STERILE ROOM, 862

BACTERIA FILTER, ELECTROFILTER, OPERATION THEATER, 862

CARBON DIOXIDE TENSION ELECETRODE, OXYGEN, MEASUREMENT, DEVICE, 507

MICROORGANISM.COUNTING. 140

AIR BAND, KNEE, KNEE FLEXION CONTRACTURE, STRETCHING, 555

AIR CONTAMINATION, AEROSOL MEASUREMENT, 594

AIR CORE MAGNET, GENERATOR, MAGNETIC FIELD, HOMOGENEOUS, 42

AIR DRILL, ABRADER, DIAMOND, 1204

AIR DUST MONITORING, BETA RADIATION, COAL DUST, 244

AIR DUST SAMPLING, RESPIRATION, SOLID STATE, MEASUREMENT, 794

AIR EMBOLISM, AORTA NEEDLE VENT, OPEN HEART SURGERY, MODIFICATION, 2092

OXYGENATOR, SCHMITT TRIGGER, AUTOMATIC, PROTECTION, 790

AIR EVAC LITTER MOUNT, ARTIFICIAL RESPIRATION, 1272

AIR FILTER , 587

AIR FILTER, AIR POLLUTION, STERILE AIR, 1377
AIR FILTRATION, METABOLISM, OPERATION THEATER, MOVING FILAMENT, 239

AIR FLOW, HOT WIRE ANEMOMETRY, METABOLISM RECORDING, SOLID STATE, MEASUREMENT, 734
HOT WIRE ANEMOMETRY, METABOLISM RECORDING, SOLID STATE, VELOCITY, 734

PNEUMOTACHOGRAPHY, DEAD SPACE, PROBE, VELOCITY, 1791
RESPIRATION, SOLID STATE, VELOCITY, MEASUREMENT, 734

RESPIRATION RATE, RESPIRATION TRANSDUCER, INEXPENSIVE, 1273

AIR OXYGEN, AIR SAMPLING, AIR STORAGE, LUNG VENTILATION, 238
AIR POLLUTION, AEROSOL, MACROSONICS, NEBULIZER, ULTRAMIST 3, ADV., 1908

AEROSOL, MEASUREMENT, 534

AEROSOL, MEASUREMENT, 595

AEROSOL, RADIOACTIVE FOG, ULTRAMIST 3, VAPORIZATION, ADV, 383

AIR FILTER, STERILE AIR, 1377

CAUSE EFFECT SOLUTION, 1769

EMISSION MEASUREMENT, 1118

AIR SAMPLING, AIR DXYGEN, AIR STORAGE, LUNG VENTILATION, 238
ROTOSLIDE, DEVICE, 2126

AIR STORAGE, AIR OXYGEN, AIR SAMPLING, LUNG VENTILATION, 238

AIR VENTILATION, AIR, ELECTROFILTER, STERILE ROOM, 862

AIR VENTILATION TUBE, MIDDLE EAR, 1269

AIRWAY OBSTRUCTION, ANALOG COMPUTER, LUNG DIFFUSION, DISTRIBUTION, 2118
AIRWAY RESISTANCE, NOSE, 1789

NOSE, RESPIRATORY TRACT, 2115 NOSE, RHINOMANOMETRY, 1338 NOSE, RHINOMANOMETRY, 2174

ALARM MONITOR, MOSFET SOLID STATE, POCKED DOSIMETRY, 1834

ALBINISM, CONTACT LENS, CORNEA BURN, MICROPHTHALMIA, STRABISMUS, PLASTIC, 1071

ALGAE, CULTURE FLASK, SHAKEN CULTURE, 135

AUGOL PROGRAM, DIGITAL COMPUTER, EEG, FREQUENCY ANALYSIS, DIGITAL AUTOANALYSIS, 2145

ALL METAL CATHODE, ELECTRON OPTICS, TUBE, DEVICE, 884

ALL PASS NETWORK, ONE SOLID STATE, 3

ALPHA GHYMOTRYPSIN, CANNULA, 522

INJECTION, DEVICE, 1322

ALPHA DETECTION, BETA DETECTION, SCINTILLATION DETECTION, 918

CONTAMINATION, SCINTILLATION PROBE, PORTABLE, 368

ALPHA DOSIMETRY, SCINTILLATION PHOTOMULTIPLIER, LOW LEVEL, 46

ALPHA PARTICLE, RADIATION DETECTION, SILICON SURFACE BARRLER, GREAT AREA, 555

ALPHA RADIATION ABSORPTION, COMPUTER PROGRAM, DOSE DISTRIBUTION, LUNG, 910

ALPHA RADIATION DETECTION, SEE ALPHA DETECTION

ALPHA WAVE, AVERAGER, COMPUTER, EEG, MODEL, 699

ALTERNATING CURRENT. SEE AC

ALUMINIUM, ARTIFICIAL HEART, ARTIFICIAL KIDNEY, EXTRACORPOREAL CIRCULATION, 328

BEOOD VESSEL PROSTHESIS, THROMBOSIS, 1261

DACRON, NYLON, PLASTIC, PROSTHES IS, SILICONE, TEFLON, 328

MANDIBLE SPLINT, STEEL, 743

PACEMAKER, PLASTIC, SILICONE, STAINLESS STEEL, TEFLON, 328

ALVEOLAR NERVE, ANESTHESIA, INJECTION, BLOCK, NEEDLE, TWO STAGE, 144

AMBULANCE, EMERGENCY AID, HEART INFARCTION, INTOXICATION, TRAFFIC ACCIDENT, 590

EMERGENCY AID, HEMORRHAGE, TRAFFIC ACCIDENT, 590

EMERGENCY AID. RESUSCITATION, 581

AMINO ACID ANALYSIS, DIGITAL COMPUTER, 1621

AMNION FLUID, DXYGEN TENSION RECORDING, URINE, CONTINUOUS, 170

AMNIOSCOPE, PHOTOGRAPHY SEE PHOTOAMNIOSCOPE

AMNIOSCOPY, PRENATAL TRANSFUSION, 250

AMPLIFIER, ACCELERATION TRANSDUCER, SE LABORATORIES, TRACE RECORDING, ADV, 27 ARTEFACT REDUCTION, ECG, EEG, INDUCTION, MOTOR, POWER TRANSIENT, 680 ARTEFACT REDUCTION, ELECTRODE, IMPEDANCE REDUCTION, MIMATURIZED, 1142 ARTEFACT REDUCTION, ELECTRODE IMPEDANCE REDUCTION, DEVICE, 1142 ARTEFACT REDUCTION, ELECTRODE IMPEDANCE REDUCTION, MIMATURIZED, 1142 ARTEFACT REDUCTION, LOW NOISE, 74 AUDIO SEE AUDIO AMPLIFIER BANDWIDTH COMPRESSION, REDUNDANCY, 15 BECKMAN, BLOOD FLOW RECORDING, HEART SOUND RECORDING, ADV, 1020 BECKMAN, BLOOD FLOW RECORDING, HYPOXIA WARNING, ADV, 316 BECKMAN, BLOOD PRESSURE RECORDING, HEART SOUND RECORDING, ADV, 759 BECKMAN, PH RECORDING, ADV, 759 BIOMEDICAL ELECTRONICS. HIGH IMPEDANCE, SOLID STATE ADV. 350 BLOOD FLOW, SE LABORATORIES, STETHOSCOPE, UV RECORDING, ADV, 1299 BLOOD PRESSURE RECORDING, SE LABORATORIES, ADV, 848 BLOOD PRESSURE TRANSDUCER, SE LABORATORIES, ADV, 676 CALORIMETRY, THERMISTOR, BRIDGE, 441 CHARGE SEE CHARGE AMPLIFIER CHOPPER SEE CHOPPER AMPLIFIER COMPUTER, SCINTILLATION SCANNING, TELEMETRY, TRANSDUCER, GUIDE, 1 COUPLED MODE THEORY. ACOUSTIC. 14 DATA PROCESSING, DIGITAL ANALOG CINVERTER, TRANSDUCER, SOLID STATE, 10 DC SEE DC AMPLIFIER DC MEASURI NG. ISOLATING, MILLIAMPERE, 406 DIFFERENTIAL SEE DIFFERENTIAL AMPLIFIER DISTANCE TRANSDUCER, SE LABORATORIES, ADV, 27 DYNAMIC SYSTEM TESTING, STIMULATION, CROSS CORRELATION, 686 ECG, EEG, EMG, HEART SOUND RECORDING, SE LABORATORIES, ADV. 848 ELECTROCOAGULATION, STIMULATION, TIME MEASUREMENT, 694 ELECTRODE . MICROPOLAROGRAPHY . 1624 ELECTROMAGNETIC SEE ELECTROMAGNETIC AMPLIFIER ELECTROMAGNETIC FLOW METER, DESIGN, LOW NOISE, 1566 ELECTROMETER SEE ELECTROMETER AMPLIFIER ERG, LOW NOISE, 35 FEEDBACK, ANALYSIS, 1975 FEEDBACK, DESIGN, 679 FEEDBACK, METABOLISM RECORDING, TEMPERATURE, 2039 FET, 1128 FETUS, HEART SOUND RECORDING, 15 FORCE TRANSDUCER, HEART SOUND RECORDING, SE LABORATORIES, ADV, 676 FREQUENCY FILTER, ZERO POLE CONTROL, 390 FUNDUS CAMERA, PHOTOSTIMULATION, DEVICE, SYNCHRONIZED, 2161 GAS SEE GAS AMPLIFIER GATING CIRCUIT, HIGH SPEED, NO TRANSIENTS, 400 GEIGER MUELLER COUNTER, NEEDLE COUNTER, SOLID STATE, 649 LOCK IN SEE LOCK IN AMPLIFIER LOW NOISE. 93 MAGNETIC SEE MAGNETIC AMPLIFIER MULTIMETER, HIGH INPUT IMPEDANCE, TRIPOL CIRCUIT, 498 MUSCLE SPINDLE POTENTIAL, MUSCLE STRETCHING, RECORDING DEVICE, 292 NEGATIVE RESISTANCE, DEVICE. 13 NUCLEAR GENERATOR, RADIATION PROTECTION, 1153 NUCLEAR RESONANCE, QUADRUPLE RESONANCE, CIRCUIT, 1181 OPERATIONAL SEE OPERATIONAL AMPLIFIER

AMPLIFIER, DSCILLOSCOPE, 100MC, SLIDE IN UNITS, 434 PHOTOMULTIPLIER, HIGH VOLTAGE DIVIDER, 926 PIEZOELECTRIC TRANSDUCER, VIBRATION TRANSDUCER, 85 POWER SEE POWER AMPLIFER PRESSURE TRANSDUCER, SE LABORATORIES, ADV. 948 RC ACTIVE FILTER, IMPERFECTION, 967 RC OSCILLATOR, CLASS, 421 REVIEW. 24 SE LABORATORIES, ADV, 293 SE LABORATORIES, MULTICHANNEL, ADV, 27 SE LABORATORIES, MULTICHANNEL, ADV. 386 SIGNAL COMPRESSION, CONSTANT OUTPUT, 27 SOLID STATE, 100 DB RANG, LOG LEVEL, PLUG IN, 1362 SOLID STATE, DIRECT COUPLED, BCY 55, 76 SOUND SEE SOUND AMPLIFIER STIMULATION, LINEAR CURRENT, HUMAN, 1992 TAPE RECORDING. AUTOMATIC. 416 TELEMETRY, SUBMINIATURE, 1910 TEMPERATURE, MEASUREMENT, 400 TUNED SEE TUNED AMPLIFIER TWO PORT, GAIN CONTROL CAPABILITY, 398 WIDEBAND SEE WIDEBAND AMPLIFIER

AMPLITUDE MODULATOR, 2 SOLID STATE, 31

AMPLITUDE TIME CONVERTER, TIME AMPLITUDE CONVERTER, LINEAR RAMPS, 397

TIME AMPLITUDE CONVERTER, LINEAR RAMPS, 398

AMPUTATION, PROSTHESIS LIMB, CHILD, 310

AMPUTATION STUMP, CONTOUR TRACER, 273

ANAEROBIC JAR, AUTOMATIC CONTROL, 1276

ANAL SPHINCTER, BLADDER SPHINCTER, CONTINENCE, ELECTRIC PLUG, 257

ANALOG AVERAGER, ANALOG DIGITAL CONVERTER, COMPARISON, 112
ANALOG COMPUTER, AIRWAY OBSTRUCTION, LUNG DIFFUSION, DISTRIBUTION, 2118

AORTA VIBRATION, BALLISTOCARDIOGRAPHY, HEART, 1819

AVERAGER, ELECTROMECHANICAL, 113

BLOOD PRESSURE, DATA PROCESSING, ECG, HEART RATE RECORDING, 766

COMBAT, PILOT MONITORING, 841

COMPUTER PROGRAM, DATA PROCESSING, SNAP, 410

DESIGN, 122
DOSE DISTRIBUTION, RADIOTHERAPY, 1949

GAMMA CAMERA, GAMMA SCANNING, 1149

GFR, RENAL PLASMA FLOW, RENOGRAPHY, 1524
MICROSPECTROSCOPY, SPIN RESONANCE SPECTROSCOPY, CHEMISTRY, 21

MULTIPLIER, HIGH SPEED, 116

PLETHYSMOGRAPHY, 1782

RADIOCARDIOGRAM, 1525

ECG.INTEGRATION, 418

RESPIRATION. 1784

STOCHASTIC, 698

UVEITIS, DIFFERENTIAL DIAGNOSIS, 2011

303 HITACHI, 109

ANALOG CONVERTER, AHREND VAN GOGH, ECHOENCEPHALOGRAPHY, VAN GOGH, ADV, 799

AHREND VAN GOGH, TAPE RECORDING, VAN GOGH, ADV, 508

AHREND VAN GOGH, TAPE RECORDING, VAN GOGH, FM, ADV, 294

AHREND VAN GOGH, VAN GOGH, SOLID STATE, ADV, 222

ANALOG DIGITAL CONVERTER + 104

ANALOG DIGITAL CONVERTER , 977

ACTION POTENTIAL, 1705

ANALOG AVERAGER, COMPARISON, 112

ANALOG RESOLVER, 409

CURVE TRACER, DIGITAL OUTPUT, 103

DATA PROCESSING, ECG, TELEPHONE TELEMETRY, 1466

DATA PROCESSING, INTERTECHNIQUE, ADV., 302

DATA PROCESSING, INTERTECHNIQUE, ADV, 579

DATA PROCESSING, INTERTECHNIQUE, ADV., 697

TAPE RECORDING, SOLID STATE FM. 83

ANALOG MODEL, BLOOD VESSEL MODEL, 1412

CIRCULATION MODEL, HEART DISEASE, 1422
COMPUTER, NONLINEAR, 406
HEART ARRHYTHMIA, WENCKEBACH PHENOMENON, 1442
HEART ELECTRICAL ENERGY, 1758

FEEDBACK, 117

ANALOG PROGRAMMER, DATA PROCESSING, DIGITAL PROGRAMMER, REVIEW, 463
ANALOG RESOLVER, ANALOG DIGITAL CONVERTER, 409
ANALOG SIGNAL CHOPPER, PULSE SAVING NETWORK, FET SOLID STATE, 399
ANALOGUE COMPUTER, CHARACTER RECOGNITION, AUTOMATIC, 67
ANALOGUE DIGITAL CONVERTER, CONVERTER, MILLER INTEGRATOR, ACCURACY, 25
FREQUENCY CONVERSION, NUCLEAR RESONANCE, 22

ANALYSIS, AHREND VAN GOGH, PHOTOSTIMULATION, POLYGRAPHY, VAN GOGH, ADV, 222

AUTOMATIC, STARTING, 1545

CARBON DIDXIDE, GAS ANALYSIS, INFRARED, METABOLISM RECORDING, ØXYGEN, 731

FREQUENCY SEE FREQUENCY ANALYSIS

ANASTOMOSIS, CHOLEDODUODENOSTOMY, 745
ANEMOMETRY, HOT WIRE SEE HOT WIRE ANEMOMETRY

ANESTHESIA, ABBOTT, PENTOTHAL, TIOPENTAL SODIUM, ADV, 1266

ALVEOLAR NERVE, INJECTION, BLOCK, NEEDLE, TWO STAGE, 144
APPARATUS, DOG, 650

ARTIFICIAL RESPIRATION, BENNET APPARATUS, 497
ARTIFICIAL RESPIRATION, RESUSCITATION, ENGSTROM APPARATUS, 486
ARTIFICIAL RESPIRATION, VAT RESPIRATOR, AUTOMATIC, 1275
BLOOD PRESSURE MONITORING, INDIRECT, AUTOMATIC, 1020
BLOOD PRESSURE MONITORING, PRESSUROMETER, INDIRECT, AUTOMATIC, 1028
BRONCHOSCOPE, LUNG VENTILATION, ATTACHMENT, 241
CARBON DIOXIDE, HAFNIA CIRCLE, ABSORBER, 793
CARBON DIOXIDE ABSORBER, NARCOSUL FILTER, 655
CLEFT PALATE, HARE LIP, T PIECE, BABY, MODIFICATION, 201
CLOSED CIRCUIT SEE CLOSED CIRCUIT ANESTHESIA
COMPUTER, CONTROL, 985
CYCLOPROPANE SEE CYCLOPROPANE ANESTHESIA
DISPENSER, VAPORIZATION, 1844
ELECTRIC SEE ELECTROANESTHESIA

ELECTRIC SEE ELECTROANESTHESIA
ELECTRIC SHOCK, EXPLOSION, PROTECTION, 647
ELECTROANESTHESIA, PULSED CURRENT, 1564
ENDOSCOPY, TOOTH RADIATION PROTECTION, ORAHESIVE, 667
ENDOTRACHEAL TUBE, THORAX SURGERY, 483

ENDOTRACHEAL TUBE, THORAX SURGERY, 484
EPIDURAL SEE EPIDURAL ANESTHESIA

FLUOXAIR, PORTABLEASE, COMPARISON, PORTABLE EQUIPMENT, 483

HALOTHANE SEE HALOTHANE ANESTHESIA

ANESTHESIA, HEART RATE, MONITORING, SMALL ANIMAL, 330

HUMIDIFICATION, HYGROMETER, MODIFIED DEW POINT, 612

HUMIDIFICATION, T PIECE, 2112

LUNG DEAD SPACE, LUNG VENTILATION, NONREBREATHING VALVE, CHILD, 196

MASH, DISPOSABLE, 784

MIDGET MARK 1, CIRCLE CONVERSION, APPARATUS, 1048

PREMIXED GAS, 785

PRESSURE LIMITING BAG, 786

PUNCHED CARD, RECORDING, 1198

RESTRAINING DEVICE, SMALL ANIMAL, 306

RESTRAINING DEVICE, SMALL ANIMAL, 330

SPINAL SEE SPINAL ANESTHESIA

ANESTHETIC HAND, HAND PROSTHESIS, TOUCH PERCEPTION, ARTIFICIAL TOUCH, 1799
ANEURYSM OBLITERATION, BLOOD, CATHETER, MAGNETIC DEVICE, EXTERNAL GUIDING, 185
ANGIOCARDIOGRAPHY, CATHETER, TESTING, 59

ELECTRIC SHOCK, INJECTION, VENTRICLE FIBRILLATION, HAZARDS, 633

ANGIOGRAPHY, BLOOD FLOW, MODEL, 1813

BRAIN SEE BRAIN ANGIOGRAPHY
BRAIN ANGIOGRAPHY, DATA PROCESSING, 107
CATHETER, 328
FILM CASSETE CHANGER, 62
FILM TIMER, PUMP, TIMER, TALLEY, MARKER, 1169
FLUDRESCENCE SEE FLUDRESCENCE ANGIOGRAPHY
FLUDROGRAPHY, IMAGE INTENSIFIER, TAPE RECORDING, XEROGRAPHY, 64
FLUDROGRAPHY, IMAGE SUBTRACTION, TAPE RECORDING, XEROGRAPHY, 64
INJECTION, CONTROLLED FLOW RATE, DEVICE, 1167
INJECTION, HIGH PRESSURE, APPARATUS, 66
INJECTION, HIGH PRESSURE, AUTOMATIC, 68
UNIVERSAL, 1921

ANGLE CODING, DIGITAL COMPUTER, METHOD, REVIEW, 100
ANGLE MEASUREMENT, ROENTGENOGRAPHY, GRAPHIC, 940
ANGULATOR, RADIOGRAPHY, 1162

ANOSMIA, RESPIRATION RATE, OBJECTIVE DETERMINATION, 2172
ANTAGONIST MUSCLE, JOINT, MYDELECTRIC CONTROL, PARALYZED MUSCLE, 548

JOINT, MYDELECTRIC CONTROL, PARALYZED MUSCLE, 551

ANTERIOR CHAMBER, BARRAQUER BRUSH, CRYO PROBE, IRIS, LENS, MODIFICATION, 525
INJECTION, MICROMANIPULATION, 1323

MEASUREMENT, 2166

NEEDLE KNIFE, 517

ANTERIOR CHAMBER ANGLE, GONIOSCOPE, SLIT LAMP, FOUR MIRROR, 809

GONIOSCOPESURGICAL, 810

ANTHROPOMETRY, HANDICAPPED, STEREOPHOTOGRAPHY, 1840

ANTI G SUIT, POSITIVE PRESSURE BREATHING, EQUIPMENT, 286

ANTIBLURR DEVICE, MULTISCALES, RADIOISOTOPE IMAGE, 128 CHANNEL, COMPENSATION, 446

ANTIBODY REACTION, MICROFLUORIMETER, 1370

ANTICLONUS MODEL . 1551

ANUS RETRACTOR . 428

ANVIL, SLIDING CALIPER REPAIR, 561

ADRTA, ELECTROKYMOGRAPHY, HEART, LUNG ARTERY, SYNCHRONOUS, 675

HEART ASSIST, VENTRICLE, DEVELOPMENT, DEVICE, 1738

HEAT EXCHANGER, IMPLANTATION, 156

MECHANICS, 1507

WISCOELASTIC PROPERTIES, 1506

ADRTA BALLOON, ARTERY, HEART ASSIST, NONSURGICAL, 222

AORTA BALLOON, BLOOD PRESSURE, DIASTOLIC PRESSURE, HEART ASSIST, 2100
HEART ASSIST, DYNAMICS, 1729

AORTA DIAMETER, COMPUTER, VIDEO ANGIOCARDIOGRAPHY, DYNAMIC, MEASUREMENT, 478

AORTA MODEL , 1413

AORTA NEEDLE VENT, AIR EMBOLISM, OPEN HEART SURGERY, MODIFICATION, 2092

AORTA PROSTHESIS, BLOOD FLOW, HEAT FLUX, 1736

AORTA PULSE, COMPUTER, NONLINEAR DIFFERENTIAL EQUATION, 1415

DISPERSION, ATTENUATION, 1505

AORTA RUPTURE, FLOW TRANSDUCER, PROBE, PREVENTION, 470

ADRTA VALVE, PROSTHESIS SEE ARTIFICIAL ADRTA VALVE

AORTA VIBRATION, ANALOG COMPUTER, BALLISTOCARDIOGRAPHY, HEART, 1819

AORTOGRAPHY, ARTERIOGRAPHY, INJECTION, DEVICE, 1174

NEEDLE, SAFETY, TEFLON, DEVICE, 664

APPLANATION TONOMETER , 2162

,

MACKAY MARG TONOMETER, 256

OPERATING THEATER, 281

PORTABLE, 1068

POSNER INGLIMA APPLANOMETER, 1077

POSTURE INDEPENDENT, 259

POSTURE INDEPENDENT, 529

PRISMS STAND, 280

SIMPLE, 250

TONOMAT, 278

APPLANATION TONOMETRY, INTRA OCULAR TENSION, INDICATOR, 604
POSTURE INDEPENDENT, DEVICE, 529

APPLANATION TRANSDUCER, IMPLANTATION, 1731

APPLIANCE, FOOT, PRENYL, CHILD, IMBALANCE, 1083

APPLICATION, COBALT 60 SEE COBALT 60 APPLICATION

APPLICATOR, RADIOACTIVE SEE RADIOACTIVE APPLICATOR

RADIUM SEE RADIUM APPLICATOR

AQUEOUS FLOW, SUCTION CUP, MEASUREMENT, 295

ARC BURNER, FLAME SPECTROPHOTOMETRY, 118

ARCHETYPE, BIOCHEMISTRY, METABOLISM RECORDING, SPACE FLIGHT, AUTOMATION, 1401

ARGON, GAS AMPLIFIER, NITROGEN, RADIATION COUNTING, DEVICE, 373

GAS AMPLIFIER, NITROGEN, RADIATION COUNTING, PROPORTIONAL, 929

LASER, EFFICIENCY, THEORY, 961

ARM PROSTHESIS, HAND PROSTHESIS, ELECTROMECHANICAL, 1800

MYDELECTRIC CONTROL, POWERED PROSTHESIS, 1087

POWERED PROSTHESIS. REVIEW. 618

ARTEFACT, CABLE, COMPUTER, NOISE REMOVAL, 384

ECG, REAL TIME FILTER, R. 1755

ELECTRONIC APPARATUS, HOSPITAL, ELECTROMAGNETIC DISTURBANCE, 1754

ARTEFACT REDUCTION, AC. 1138

AMPLIFIER, ECG, EEG, INDUCTION, MOTOR, POWER TRANSIENT, 680

AMPLIFIER, ELECTRODE, IMPEDANCE REDUCTION, MIMATURIZED, 1142

AMPLIFIER, ELECTRODE IMPEDANCE REDUCTION, DEVICE, 1142

AMPLIFIER, ELECTRODE IMPEDANCE REDUCTION, MIMATURIZED, 1142

AMPLIFIER, LOW NOISE, 74

CABLE, EEG, MEASUREMENT, 339

CABLE, EEG, MOVEMENT, 339

CAMBRIDGE, ECG AMPLIFIER, FAT SOLID STATE, ADV, 2230
DRUG, IONTOPHORESIS, MONITORING, PULSE GENERATOR, 266

ECG.REAL TIME FILTER, 1755

ARTEFACT REDUCTION, EEG, 2147

METAL THICKNESS, SHIELDING, NOMOGRAM, 1884
NEUROMUSCULAR TRANSMISSION, STIMULATION, 266
STIMULATION, 956
STIMULATION, OPTICAL, 954
STIMULATION, RECTLINEAR CURRENT, 1140

ARTERIOGRAPHY, AORTOGRAPHY, INJECTION, DEVICE, 1174

LOWER EXTREMITIES, SERIAL FILM, 1163

ARTERIOLE, STRUCTURAL RESPONSE, STATIC PRESSURE, 1504

ARTERIOVENOUS BYPASS, HEMODIALYSIS, 1292

ARTERIOVENOUS SHUNT, HEMODIALYSIS, PEXITRON, 255

ARTERY, ADRTA BALLOON, HEART ASSIST, NONSURGICAL, 222

BLOOD PRESSURE, BLOOD SAMPLING, CATHETER, IMPLANTATION, RECORDING, 185

ARTERY CLAMP, HALSTEAD, INJECTION, MODIFICATION, PREPARATION, 589

ARTERY FLOW, ARTERY BRANCH, 1514

ARTERY PATENCY, BLOOD FLOW RECORDING, DETECTION, 460
ARTERY PRESSURE, 1508
ELECTRICAL, MODEL, 1421

HYDRODYNAMICS CALCULATION, MODEL, 1417

MODEL, 1414

MODEL, 1503

ARTERY FLOW MEASUREMENT, DYE DILUTION CURVE, EXERCISE, 631

ARTERY INJECTION, CONTINUOUS, DEVICE, 999

ARTERY NEEDLE, BLOOD PH, PH ELECTRODE, INDWELLING, MEASUREMENT, 1014

ARTERY PATENCY, ARTERY FLOW, BLOOD FLOW RECORDING, DETECTION, 460

ARTERY PRESSURE, ARTERY FLOW, 1508

ARTERY PROSTHESIS, ASSESMENT, MATERIAL, 199

DEVELOPMENT, 1735

ARTERY PULSE, HEART, MICROPHONE, PRESSURE OSCILLATION, VEIN PULSE, 402

HEART MOVEMENT, RECORDING, 184
PHASE LOCK DOPPLER, 1674
PLETHYSMOGRAPHY, 228

ULTRASONICS, RECORDING, 201

VELOCITY, 1511

ARTERY PULSE WAVE, COMPUTER PROGRAM, 1191

IMPEDANCE PLETHYSMOGRAPHY, 579

STRAIN GAUGE PLETHYSMOGRAPHY, RECORDING, 1033

ARTERY SUTURING, DEVICE, 1040

ARTERY SYSTEM, FLOW MODEL, RESISTANCE, 94

ARTHRITIS, JOINT STIFFNESS, MEASUREMENT, 827

ARTIFACT, CHOPPER AMPLIFIER, EEG, STAFF LOCATION SYSTEM, 23

ARTIFICIAL AORTA VALVE, DACRON VELOUR, THROMBOSIS, TITANIUM BALL, COVERING, 211

THROMBOSIS, HOMOGRAFT, CAGE, SEAT, COVERING, 214

ARTIFICIAL CORNIA, BILE DUCT, COLLAGEN MEMBRANE, HEMODIALYSIS, ANIMALI, 154

ARTIFICIAL EUSTACHIAN TUBE, CLEFT PALATE, 539

ARTIFICIAL HAND. SEE HAND PROSTHESIS

ARTIFICIAL HEART, ALUMINIUM, ARTIFICIAL KIDNEY, EXTRACORPOREAL CIRCULATION, 328

ARTIFICIAL HEART VALVE, PACEMAKER, PROSTHESIS, 14

ARTIFICIAL KIDNEY, DACRON, EXTRACORPOREAL CIRCULATION, NYLON, 328

ARTIFICIAL KIDNEY, JAPAN, 1405

ARTIFICIAL LUNG, EXTRACORPOREAL CIRCULATION, HISTORY, 351

ARTIFICIAL LUNG, INFANT, OXYGENATOR, 775

ARTIFICIAL VENTRICLE, MONITORING, PNEUMATIC, 207

BLOOD CLOTTING, DESIGN, 1728

ARTIFICIAL HEART, BLOOD CLOTTING, DXYGENATOR, PROBLEM, 2087

BLOOD CLOTTING, SILASTIC, MATERIAL, PROBLEM, 2083

CARDIOPULMONARY BYPASS, OXIMETRY, 1628

COMPUTER, HEART ANALOG MODEL, 202

CORONARY FLOW-ECG-IMPLANTATION-TRIGGER-HYDRAULIC, 205

DEVELOPMENT, 2090

DIASTOLIC PRESSURE, HEART ASSIST, AUGMENTING DEVICE, 1252

ERYTHROCYTE LIFE SPAN, HEMOLYSIS, 215

EXTRACORPOREAL CIRCULATION, 1390

EXTRACORPOREAL CIRCULATION, BASIS PROBLEM, 1389

EXTRACORPOREAL CIRCULATION, OXYGENATOR, 764

EXTRACORPOREAL CIRCULATION, DXYGENATOR, MOCIFICATION, 2103

HEART ASSIST, HEART FAILURE, DEVICE, 463

HEART ASSIST, IMPLANTATION, DEVICE, 1733

HEART ASSIST, IMPLANTATION, POWER SUPPLY, 1739

IMPLANTATION, POWER SUPPLY, DEVELOPMENT, 2070

OXYGENATOR, DEVELOPMENT, 2094

DXYGENATOR, PLASTIC, REVIEW, 1263

OXYHEMOGLOBIN CONCENTRATION, VEIN PRESSURE, 1727

PERCUTANEOUS LEAD, POWER SUPPLY, CONTROL, 217

POWER SUPPLY, 189

PUMP, RECIPROCATING, 171

RUBBER, 1726

THROMBOSIS, DOUBLE VENTRICLE, RIGID CASE, REGULATION, 218

ARTIFICIAL HEART VALVE, ARTIFICIAL HEART, PACEMAKER, PROSTHESIS, 14

BLOOD VESSEL, COLLAGEN MEMBRANE, ANIMAL, 154

COPPER, NICKEL, STELLITE 21, THROMBOSIS, 216

DOUBLE LEAFLET, 213

ECHOCARDIOGRAPHY, HEART OUTPUT, 2096

EXTRACORPOREAL CIRCULATION, OPERATING THEATER, 5

FREE FLOATING, PIVOTING DISK, DESIGN, 1734

HYDRAULIC, PRESSURE LOSS, 2085

MAGNESIUM, STAINLESS STEEL, STELLITE, THROMBOSIS, 216

MITRAL DISK VALVE, 770

REVIEW, 771

STANDARD NOMENCLATURE, 1038

THROMBOSIS, CAGE, SEAT, COVERING, 212

ARTIFICIAL KIDNEY, SEE ALSO HEMODIALYSIS

ALUMINIUM, ARTIFICIAL HEART, EXTRACORPOREAL CIRCULATION. 328

ARTIFICIAL HEART, DACRON, EXTRACORPOREAL CIRCULATION, NYLON, 328

ARTIFICIAL HEART, JAPAN, 1405

COPOLYETHER URETHANE, HEMODIALYSIS, MEMBRANE, 2136

DESIGN, COMPACT, 1869

DIALYSATE, CONTROL, 1286

HEMODIALYSIS, COMPACT, DESIGN, 256

HEMODIALYSIS, FOUR COIL, HOME DIALYSIS, 260

HEMODIALYSIS, MEMBRANE, 1393

HEMODIALYSIS, MEMBRANE, 2137

HEMODIALYSIS, MEMBRANE, SYNTHETIC POLYMER, 1868

HEMODIALYSIS, MONITORING, 1050

HEMODIALYSIS, TIDAL FLOW, 263

HEMODIALYSIS, TWIN COIL, CENTER DIALYSIS, 259

HEMODIALYSIS, UREMIA, HOLLOW FIBER, 262

MENTAL PERFORMANCE, AUTOMATED AIR, MEASURING, 1841

ARTIFICIAL KIDNEY, SAFETY, DEVICE, 1050

SIMPLIFIED, LOW COST, EFFICIENT, HOME USB, 1870

ULTRAFILTRATION, 211

ARTIFICIAL LARYNX, BLADDER SPHINCTER, LIMB PROSTHESIS, CONTROL, 14
ESOPHAGUS SPEECH, LARYNGECTOMY, 2124

ARTIFICIAL LIMB, SEE LIMB PROSTHESIS

PNEUMATIC PROSTHESIS, VALVE, 1801

ARTIFICIAL LUNG, SEE ALSO OXYGENATOR

ARTIFICIAL HEART, EXTRACORPOREAL CIRCULATION, HISTORY, 351

ARTIFICIAL HEART, INFANT, DXYGENATOR, 775

ARTIFICIAL ORGAN, BLOOD CLOTTING, ERYTHROCYTE, HEMOLYSIS, 2063

MEMBRANE, 1393

ARTIFICIAL PACEMAKER, SEE PACEMAKER

ARTIFICIAL PLACENTA, GAS EXCHANGE, 2141

GXYGENATOR, MEMBRANE, 218

ARTIFICIAL RESPIRATION . 242

792

AIR EVAC LITTER MOUNT, 1272

ANESTHESIA, BENNET APPARATUS, 497

ANESTHESIA, RESUSCITATION, ENGSTROM APPARATUS, 486

ANESTHESIA, VAT RESPIRATOR, AUTOMATIC, 1275

APPARATUS, CHARACTERISTICS, 2107

APPARATUS, CHARACTERISTICS, 2108

AUTOMATIC, SIMPLE, 1267

BRITISH STANDARD, APPARATUS, 326

ECG MONITORING, RESUSCITATION, MOBILE, 304

ELDER DEMAND VALVE RESUSCITATOR, EMERGENCY ALD. 1271

HOSPITAL, POSITIVE PRESSURE BREATHING, APPARATUS, HOME, 1792

INFANT, 648

LUDHIANA, 235

LUNG VENTILATION, NONREBREATHING VALVE, RUBEN VALVE, 205

LUNG VENTILATION, VENTITROL, MEASUREMENT, 233

LUNG VENTILATION, VENTITROL, MEASUREMENT, 789

NEWBORN, 243

NEWBORN, ALTERNATING PRESSURE, 791

NEWBORN, APPARATUS, DESIGN, 1605

NEWBORN, RESUSCITATION, 1268

NEWCASTLE, PORTABLE, 649

NONBREATHING VALVE, POSITIVE PRESSURE BREATHING, 2113

NONREBREATHING VALVE, 2117

POSITIVE PRESSURE BREATHING, WATER DRAINAGE, 783

SODA LINE, HAFNIA, 651

THORAX, APPARATUS, COMPARISSON, PERFORMANCE, 2106

ARTIFICIAL TEAR, KERATOCONJUNCTIVITIS, SPECTACLE FRAME, 818

ARTIFICIAL TOUCH, HAND PROSTHESIS, 269

ARTIFICIAL VENTRICLE, ARTIFICIAL HEART, MONITORING, PNEUMATIC, 207

ASCITES, PERITONEAL ATRIAL SHUNT, 2015

ASHTRAY, CIGARETTE HOLDER, HANDICAPPED, 614

ASPIRATOR, MIDDLE EAR, 1333

VITREDUS SEE VITREDUS ASPIRATION

ASTHMA, MEDIHALER VAPORIZATION, DISPOSABLE, CHILD, 1375

ASTRONAUT, SEE COSMONAUT

ATHEROSCLEROSIS, CATHETER, GUIDE, 1258

ATMOSPHERIC PRESSURE, GAS THIGHT SEAL, THERMOBALANCE, 388

ATOMIC BEAM TUBE, CESIUM STANDARD, HYDROGEN MASER, TIME STANDARD, 361

ATOMIC CLOCK , 376

ATOMIZER. SEE VAPORIZATION

ATRIUM, COMPUTER, ECG, 1460

ATRIUM TRIGGER, AUTOREGULATING PACEMAKER, THORACOTOMY, 195

ATTENUATOR, BREWSTER ANGLE, LASER, OPTIC TRANSMISSION WINDOW, 522

MOS DISTRIBUTED, 359

AUDID AMPLIFIER, HEART RATE MONITORING, INEXPENSIVE, 189

SIGNAL COMPRESSION, 965

SIGNAL COMPRESSION, CONSTANT DUTPUT, 28

AUDIOLOGY, FREQUENCY MODULATION, PHASE MODULATOR, NONLINEAR RESISTOR, 1977

AUDIOMETRY , 15

ORIENTATION REFLEX, 285

PURE TONE, DELAYED AUDITORY FEEDBACK, 1332

SAL TECHNIQUE, 536

AUDIOVISUAL DISPLAY, APPLICATION, 1581

AUDITORY SCREENING, TAPE RECORDING, ORDINARY, ADAPTATION, 413

AUDITROY EVOKED RESPONSE. SEE EVOKED AUDITORY RESPONSE

AUTOCAR. SEE CAR

AUTOCLAVING, CARBON DIOXIDE, NEOPRENE RUBBER, SODA LIME, 610

WATER ADDITIVE, 1381

AUTOMATIC SAMPLING, SEAWAGE, 586

AUTORADIOGRAPHY, FILM, PHOTOMETRY, DENSITY, 1171

AUTOREGULATING PACEMAKER , 1427

ATRIUM TRIGGER, THORACOTOMY, 195

BLOOD PRESSURE, EXERCISE, 173

ECG MONITORING, REFRACTORY CIRCUIT, TIME CIRCUIT, 2069

EXERCISE, RESPIRATION RATE, AV SYNCHRONY, 173

VENTRICLE, SYNCHRONIZED, 1430

VENTRICLE, SYNCHRONIZED, CHARACTERISTICS, 1629

AUTOTOMOGRAPHY, BODY POSTURE, PNEUMENCEPHALOGRAPHY, 329

AVERAGE, COMPUTER, NUCLEAR QUADRUPOLE RESONANCE, BASE LINE SLOPE ELIMINATION, 557

AVERAGER, ALPHA WAVE, COMPUTER, EEG, MODEL, 699

ANALOG SEE ANALOG AVERAGER

ANALOG COMPUTER, ELECTROMECHANICAL, 113

BRAIN STIMULATION, COMPUTER, HEART RATE, TIME VOLTAGE CONVERTER, 576

COMPUTER, DATA PROCESSING, RETRIEVAL, 15

DATA PROCESSING, ECG, NOISE FILTER, 415

EVOKED RESPONSE SEE EVOKED RESPONSE AVERAGER

EXERCISE, HEART VIBRATION, THORAX VIBRATION, RECORDING, 1039

HEART RATE RECORDING, 776

RADIATION SCANNING, 640

AVOIDANCE BEHAVIOR, SMOKING, 240

AXON, NERVE, CIRCUIT, MODEL, 1823

AYRE T PIECE, SEE T PIECE

BABY INCUBATOR, APNEA WARNING, INTENSIVE CARE UNIT, PREMATURE INFANT, DEVICE, 1045

CONTROL SYSTEM, 220

TEMPERATURE, CONTROL, 219

BACKMAN, POLYGRAPHY, TAPE RECORDING, ADV, 1
BACTERIA, HEATING, LETHALITY PREDICTION, 1749

BACTERIA FILTER, AIR, ELECTROFILTER, OPERATION THEATER, 862

INTENSIVE CARE UNIT, WILLIAMS, 2130

BACTERIOLOGY, AUTOMATIC, 1546

BACTERIOLOGY, IMMUNOLOGY, AUTOMATIC, 1547

BADGE DOSIMETRY, DENSITY, DOSIMETRY, IONISATION METER, 320

EXPOSURE METER, RADIATION PROTECTION, 1172

GAMMA ENERGY SPECTROMETRY, 352

GAMMA SPECTROMETRY, DEVICE, 352

LIF DOSIMETRY, RADIATION PROTECTION, 2203

RADIATION MONITORING, DEVICE, 354

RADIATION MONITORING, RADIATION PROTECTION, 1945

BAILY COMPANY, MICROMANIPULATION, ADV, 2201
BALANCING POTENTIOMETER RECORDER, CONDUCTIVITY RECORDING, LINEAR SCALE, 410
BALL BEARING FEEDER, HANDICAPPED, 615
BALLISTOCARDIOGRAPHY, ANALOG COMPUTER, AORTA VIBRATION, HEART, 1819

HEART CONTRACTION, 1820

8AND INTERFERENCE, FREQUENCY FILTER, NUCLEAR RESONANCE, 1954

BAND PASS NETWORK, FILTER, PHASE DISTORTION, 401

BAND PASSFILTER, CRYSTAL FILTER, ACOUSTICALLY COUPLED, 84
PHASE DISTORTION, 89

THERMAL LUMINESCENT, 51

BAND WITH COMPRESSION, DATA PROCESSING, REDUNDANCY REDUCTION, TV., 56 BANDWIDTH COMPRESSION, AMPLIFIER, REDUNDANCY, 15

SPEECH, ANALYTIC SIGNAL ROOTING, 129
BARIUM ENEMA, REMOTE CONTROL, APPARATUS, 381

BARRAQUER BRUSH, ANTERIOR CHAMBER, CRYO PROBE, IRIS, LENS, MODIFICATION, 525
BASAL METABOLISM RECORDING, SMALL ANIMAL, AUTOMATIC, 147
BATH, MULTITEMPERATURE, 1006

BATH SEAT, HANDICAPPED, LAVATORY SEAT, 622 BATTERY, TRANSFORMER, THYRISTOR, 9

BECKMAN, AMPLIFIER, BLOOD FLOW RECORDING, HEART SOUND RECORDING, ADV, 1020

AMPLIFIER, BLOOD FLOW RECORDING, HYPOXIA WARNING, ADV, 316

AMPLIFIER, BLOOD PRESSURE RECORDING, HEART SOUND RECORDING, ADV, 759

AMPLIFIER, PH RECORDING, ADV, 759

BLOOD FLOW, FLECTRODE, HEART, MONITORING, TELEMETRY, MEASUREMENT, ADV, 1

BLOOD FLOW, FETUS MONITORING, ADV, 759

BLOOD GAS, DYNOGRAPH, OSCILLOSCOPE, TAPE RECORDING, TELEMETRY, ADV, 1175

BLOOD GAS, DYNOGRAPH, OSCILLUSCOPE, TAPE RECORDING, TELEMETRY, ADV, 1175
BLOOD PRESSURE RECORDING, EEG, GAS ANALYSIS, ADV, 1
BLOOD PRESSURE RECORDING, GAS ANALYSIS, TAPE RECORDING, DEVICE, ADV, 316
CARBON DIOXIDE TENSION, EEG MONITORING, MONITORING, RECORDING, ADV, 759
CARBON DIOXIDE TENSION ELECTRODE, OXYGENTENSION ELECTRODE, PH, ADV, 1020
EEG MONITORING, GAS ANALYSIS, MONITORING, TAPE RECORDING, ADV, 1020
EEG MONITORING, MONITORING, OXYGEN TENSION RECORDING, ADV, 759

ELECTRODE, METABOLISM RECORDING, RESPIRATORY QUOTIENT, ADV. 1020 ELECTRODE, TELEMETRY, ADV. 316

FETUS MONITORING, HEART SOUND RECORDING, HYPOXIA WARNING, ADV, 316
FETUS MONITORING, HYPOXIA WARNING, ADV, 316

FETUS MONITORING, HYPOXIA WARNING, ADV, 1020

, cros month sitting the same and the same a

HEART DENSITY, TELEMETRY, ADV, 1

HEART SOUND RECORDING, HYPOXIA WARNING, METABOLISM RECORDING, ADV, 1 HYPOXIA WARNING, ADV, 759

SKIN ELECTRODE, ADV, 1175

SKIN ELECTRODE, MINIATURE, ADV, 2142

BED, BODY COUNTING, RADIATION SCANNING, SHADOW SHIELD, 634

RUTO SEE ROTO BED

TURNING TILTING SEE TURNING TILTING BED BEDSIDE ASSIST DEVICE, HANDICAPPED, 1089

BEHAVIOR, AVOIDANCE SEE AVOIDANCE BEHAVIOR
COMPUTER, RESEARCH, 709

LABYRINTH, MOTOR ACTIVITY RECORDING, 830

MOUSE, AUTOMATIC TRACKING METHOD, 1839

RAT, PERFORATE PLANK, QUANTIFYING, 2224
BELOW KNEE PROSTHESIS, PATELLAR TENDON PROSTHESIS, 835

PYLON LEG, SIMPLIFIED, 834

BERYLLIUM COPPER MOLD, PLASTIC, TOOTH, 739

BETA COUNTING, BETA DETECTION, SILICIUM SURFACE BARRIER, INSTRUMENT COMPARISON, 548

BETA SPECTROMETRY, SOLID STATE, 642

ELECTRON MICROSCOPY, THICKNESS, MEASUREMENT, 395

GEIGER MULLER COUNTER, GEOMETRICS, WINDOW CORRECTION, 644

LIQUID SCINTILLATION COUNTING, DEVICE, 347

BETA DETECTION, ALPHA DETECTION, SCINTILLATION DETECTION, 918

BETA COUNTING, SILICIUM SURFACE BARRIER, INSTRUMENT COMPARISON, 548

CONTAMINATION, SCINTILLATION PROBE, PORTABLE, 368

P CHANNEL, MOSFET, 542

SCINTILLATION DETECTION, PORTABLE, 368

SMALL ENERGY, 369

BETA DOSIMETRY, LOW ENERGY, 369

LOW ENERGY, DEVICE, 367

SCINTILLATION COUNTING, CELL, 48

SCINTILLATION DOSIMETRY, 54

BETA RADIATION, AIR DUST MONITORING, COAL DUST, 244

DOSE DISTRIBUTION, TRACHEA, MEASUREMENT, MODEL, 655

BETA RADIATION COUNTING, SEE BETA COUNTING

BETA RADIATION DETECTION, SEE BETA DETECTION

BETA RADIATION DOSIMETRY, SEE BETA DOSIMETRY

BETA RADIATION SCANNING, SEE BETA SCANNING

BETA RADIATION SCINTIGRAPHY, SEE BETA SCINTIGRAPHY

BETA RADIATION SCINTILLATION COUNTING, SEE BETA SCINTILLATION COUNTING

BETA RADIATION SPECTROMETRY. SEE BETA SPECTROMETRY

BETA SCANNING, BRAIN, LUNG, PHOTON SCANNING, RADIOGRAPHY, 903

HEART, LIVER, PHOTON SCANNING, RADIOGRAPHY, 903

PHOTON SCANNING, RADIOGRAPHY, THORAX, 903

BETA SCINTIGRAPHY, GAMMA SCINTIGRAPHY, BACKGROUND, 916

BETA SCINTILLATION COUNTING, LOW BACKGROUND DEVICE, 661

BETA SPECTROMETRY, BETA COUNTING, SOLID STATE, 642

LENS, RING FCCUS BAFFLE, PHOTOFABRICATION, 1930

BETATRON, COLLIMATOR, GAMMA RADIATION, RADIATION PROTECTION, 670

COLLIMATOR, RADIOTHERAPY, 939

ELECTRON BEAM, ISODOSE CURVE, INSTABILITY, 35 MEV, 1964

ISODOSE CURVE, ASSYMETRY, BEAM INSTABILITY, 35 MEV. 1146

MEASUREMENT, 920

SCATTER, 1940

SINGLE DIAPHRAGM, MULTIPLE PORT, 342

30 MEV, 345

BICARBONATE, BLOOD SEE BLOOD BICARBONATE

BILE DUCT, ARTIFICIAL CORNIA, COLLAGEN MEMBRANE, HEMODIALYSIS, ANIMAL, 154

BILE SAMPLING, URINE SAMPLING, MOUSE, 1285

BILE TRACT, CANNULA, CHOLANGIOGRAPHY, CHOLECYSTECTOMY, 161

CONTRAST MEDIUM, INJECTION, PRESSURE RECORDING, RADIOMANDMETER, 896 ROENTGEN DIAGNOSTICS, TAPE RECORDING, URINARY TRACT, 944

SILICONE RUBBER, TUBE, 751

BINARY SEQUENCE GENERATOR + 427

BINOCULAR VISION, COLOR, SUBJECTIVE, MEASUREMENT, 1073

STEREOSCOPE, VERTICAL PRISM, NEAR DISTANCE, EXAMINATION, 533

BIOCHEMISTRY, ARCHETYPE, METABOLISM RECORDING, SPACE FLIGHT, AUTOMATION, 1401

BIDENERGY, POWER SUPPLY, 1865

BIULOGICAL ENGINEERING, SEE MEDICAL ENGINEERING

BIOLOGICAL INSTRUMENTATION, SEE MEDICAL ENGINEERING

BIOLOGICAL RHYTHM, SEE CIRCADIAN RHYTHM

BIOLOGICAL SYSTEM, MATHEMATICS, 1387

BIOLOGICAL VOLUME, DILUMETER, 2216

BIOLOGY, COMPUTER, 1699

BIOMECHANICS, HISTORY, 325

BIOMEDICAL ELECTRONICS, AMPLIFIER, HIGH IMPEDANCE, SOLID STATE ADV. 350

STIMULATION, CONSTANT CURRENT, SOLID STATE, ADV, 297

WINDOW DISCRIMINATION, MONITORING, ADV., 2202

BIOMICROSCOPY, CINEMATOGRAPHY, EYE, PHOTOGRAPHY, 257

CONTACT LENS, FOUR MIRROR, 1062

BIOPSY , 1207

ADIPOSE TISSUE, DEVICE, 126

ADIPOSE TISSUE, DEVICE, 134

BONE MARROW SEE BONE MARROW BIOPSY

BONE MARROW, DEVICE, 1001

BRAIN TUMOR, DEVICE, 233

CATHETER, INTESTINE BIOPSY, MICROSCOPY, 2029

DIGESTIVE TRACT SEE DIGESTIVE TRACT BIOPSY

DIGESTIVE TRACT, ELECTROMAGNETIC DEVICE, 125

FIBEROSCOPE, DEVICE, 1010

HEMOSTASIS, MUCOSA CLAMP, SURGICAL CLAMP, 716

INTESTINE SEE INTESTINE BIOPSY

JOINT, DEVICE, 1217

KIDNEY SEE KIDNEY BIOPSY

LIVER SEE LIVER BIOPSY

LUNG SEE LUNG BIOPSY

MAMMARY GLAND SEE MAMMARY GLAND BIOPSY

MAXILLA SEE MAXILLA BIOPSY

MEDIASTINUM SEE MEDIASTINUM BIOPSY

MODIFICATION, SILVERMANN, DEVICE, 715

SKIN SEE SKIN BIOPSY

STOMACH SEE STOMACH BIOPSY

BIOPSY DEVICE, DISPOSABLE KNIFE, 2017

BIOTELEMETRY: SEE TELEMETRY

BIRTH, ECG TELEMETRY, FETUS, HEART SOUND TELEMETRY, PREGNANCY, 582

FETUS MONITORING, 659

HEART SOUND TELEMETRY, 585

PRENATAL PREDICTION, BIOMATHEMATICAL APPROACHES, 1608

BITTING PRESSURE, DISTANCE TRANSDUCER, FORCE TRANSDUCER, 158

GNATHODYNAMOMETER, ELECTRICAL, 159

BLACKBODY SOURCE, INFRARED SPECTOMETRY CALIBRATION, 1176

BLADDER, CATHETER, CHRONIC, 1287

DIAPHRAGM, HEART, MUSCLE, STIMULATION, FUNCTIONAL, 52

DOSIMETRY, RADIUM THERAPY, RECTUM, PHOTOCONDUCTIVE, DEVICE, 357

ECHOGRAPHY, 1289

INCONTINENCE, ELECTRICAL STIMULATION, 1439

PROSTATE, SURGICAL INSTRUMENT, 433

BLADDER DRAINAGE, CATHETER, URINE SAMPLING, SYSTEM, ASCENDING INFECTION, 590

BLADDER IRRIGATOR , 1051

BLIADDER NECK, PROSTATE, RETRACTOR, RETROPUBIC SPACE, 1208

BLADDER PACEMAKER , 14

ELECTRODE, IMPLANTED, DESIGN, 209

MICTURITION, NEUROGENIC BLADDER, 214

BLADDER SPHINCTER, ANAL SPHINCTER, CONTINENCE, ELECTRIC PLUG. 257

ARTIFICIAL LARYNX, LIMB PROSTHESIS, CONTROL, 14

BLADDER STONE, LITHOTRIPTOSCOPE, DESTRUCTOR, 216

BLIND, LASER CANE, 1711

OPTIC TOUCH CONVERTER, READING AID, 606

READING MACHINE, 1709

SONIC AID. 255

VISUAL PROSTHESIS, GUIDANCE, 244

BLOOD, ANEURYSM OBLITERATION, CATHETER, MAGNETIC DEVICE, EXTERNAL GUIDING, 185

ARTIFICIAL SEE ARTIFICIAL BLOOD

CARBON DIOXIDE ELECTRODE.OXYGEN TENSION ELECTRODE.ACCURACY, 1280

HEMODIALYSIS, MEMBRANE, ULTRAFILTRATION, 178

SCREEN FILTRATION PRESSURE, APPARATUS, 758

SCREEN FILTRATION PRESSURE, APPARATUS, 1771

THERMAL CONDUCTIVITY, STATIONARY, MOVING, 1747

THROMBUCYTE, SEPARATION, 173

BLOOD BAG, BUOOD TRANSFUSION, POLYVINYL CHLORIDE, 1239

BLOOD BICARBONATE, RADIOMETER, ULTRAMICRO MEASUREMENT, ADV; 167

BLOOD CALCIUM, BLOOD CHRONIUM, BLOOD STRONTIUM, BLOOD ZINC, SPECTROSCOPY, 933

BLOOD CARBON DIOXIDE, BLOOD CARBON DIOXIDE TENSION, DIGITAL COMPUTER, RELATION, 65

BLOOD GAS, MEASUREMENT, PROPERTIES, 1017

BLOOD DXYGEN, DIGITAL COMPUTER, DIAGRAM, 506

BLOOD OXYGEN, LUNG DIFFUSION, 1871

BLOOD OXYGEN, MONITORING, RADIOMETER, ULTRAMICRO, ADV, 167

BLOOD CARBON DIOXIDE TENSION, BLOOD CARBON DIOXIDE, DIGITAL COMPUTER, RELATION, 65

BLOOD OXYGEN TENSION, CATHETER, NO BLOOD SAMPLE, 104

BLOOD OXYGEN TENSION, RADIOMETER, ADV, 451

EXERCISE, DETERMINATION, APPARATUS, 2196

BLOOD CELL, COMPUTER, IDENTIFICATION, 1480

IMPLANTATION, PROSTHESIS, 1591

SEPARATOR, 1772

BLOOD CELL COUNTING, COMMERCIAL APPARATUS, 754

COULTER COUNTER, CUVETTE, FLOW THROUGH, 452

TURZIG, 646

BLOOD CHRONIUM, BLOOD CALCIUM, BLOOD STRONTIUM, BLOOD ZINC, SPECTROSCOPY, 933

BLOOD CIRCULATION, SEE CIRCULATION

BLOOD CLOTTING, ARTIFICIAL HEART-DESIGN. 1728

ARTIFICIAL HEART, DXYGENATOR, PROBLEM, 2087

ARTIFICIAL HEART, SILASTIC, MATERIAL, PROBLEM, 2083

ARTIFICIAL ORGAN, ERYTHROCYTE, HEMOLYSIS, 2063

COATING, INHIBITION, 1596

DEVICE, SOLID STATE, TIME MEASUREMENT, 1013

HEPARIN, POLYMER SURFACE, 1594

HEWLETT PACKARD, ANALYSIS, ADV, 670

PLASTIC, 1595

BLOOD CLOTTING TIME, PROTHROMBIN TIME, THROMBOCYTE AGGREGATION, APPARATUS, 172

BLOOD COAGULATION, SEE BLOOD CLOTTING

BLODD CONSTITUENTS, BLOOD FLOW, EXTRACORPOREAL CIRCULATION, 1391

BLOOD COPPER, BLOOD IRON, BLOOD MAGNESIUM, SPECTROSCOPY, 933
BLOOD ELECTRODIAGNOSIS, HEMODIALYSIS, HEMOLYSIS, MEMBRANE, 179
BLOOD EQUILIBRATION, GAS, TONOMETER, ROTATING DISK, 393
BLOOD FLOW, AMPLIFIER, SE LABORATORIES, STETHOSCOPE UN OSCORDAM

BLOOD FLOW, AMPLIFIER, SE LABORATORIES, STETHOSCOPE, UV RECORDING, ADV. 1299

ANALYTICAL, EXPERIMENTAL, 1721

ANGIOGRAPHY, MODEL, 1813

ADRTA PROSTHESIS, HEAT FLUX, 1736

BECKMAN, ELECTRODE, HEART, MONITORING, TELEMETRY, MEASUREMENT, ADV. 1

BECKMAN, FETUS MONITORING. ADV. 759

BLOOD CONSTITUENTS, EXTRACORPOREAL CIRCULATION, 1391

BLOOD PRESSURE, DROP RECORDING, MEASUREMENT, 1030

BRAIN SEE BRAIN BLOOD FLOW

BRAIN BLOOD FLOW, THERMAL CONDUCTIVITY, PROBE, 1257

DEFORMABLE SUSPENSION, 1722

ELECTRODE, MAGNETORHEOGRAPHY, 1567

ELECTROMAGNETIC FLOW METER, PROBE, MEASUREMENT, 1259

ELECTROMAGNETIC FLOWMETER, FLOW TRANSDUCER, DESIGN, 187

GLASS CAPILLARY, TAIL ARTERY, RAT. 1720

LINEAR, NONLINEAR, 1418

PLASTIC DISK, PREPARATION, 456

STABILITY, 1516

BLOOD FLOW MEASUREMENT, HEAT CLEARANCE, 581

BLOOD FLOW RECORDING, AMPLIFIER, BECKMAN, HEART SOUND RECORDING, ADV, 1020

AMPLIFIER, BECKMAN, HYPOXIA WARNING, ADV, 316
ARTERY FLOW, ARTERY PATENCY, DETECTION, 460

BLOOD VOLUME, COMPUTER, 15

CATHETER FLOW METER. THERMODILUTION FLOW METER. 176

FLOW METER, CONTINUOUS MEASUREMENT, DOPPLER, 1570

HEART CATHETERIZATION, VENTRICLE PRESSURE, 1565

OSCILLOSCOPE, SE LABORATORIES, STETHOSCOPE, ADV, 948

ULTRASONIC, DOPPLER SHIFT PRINCIPLE, 461

BLOOD FLOWMETER, BLOOD PRESSURE, PERFUSION, 225

BLOOD GAS, BECKMAN, DYNOGRAPH, OSCILLOSCOPE, TAPE RECORDING, TELEMETRY, ADV, 1175

BLOOD CARBON DIOXIDE, MEASUREMENT, PROPERTIES, 1017

GAS CHROMATOGRAPHY, EXTRACTION, INJECTION, 1631

BLOOD GAS TENSION, BLOOD PH, CORRECTION FACTOR, 171

BLOOD IMPEDANCE, BODY FLUID IMPEDANCE, HEART MUSCLE IMPEDANCE, DATA, 380

BLOOD IRON, BLOOD COPPER, BLOOD MAGNESIUM, SPECTROSCOPY, 933

BLOOD MAGNESIUM, BLOOD COPPER, BLOOD IRON, SPECTROSCOPY, 933

BLOOD MICROBUBBLE, EXTRACORPOREAL CIRCULATION, ELIMINATION, 1262

BLOOD MIXER, BLOOD VOLUME, CATHETER, UNRESTRAINED RAT, 453

BLOOD OXYGEN, BLOOD CARBON DIOXIDE, DIGITAL COMPUTER, DIAGRAM, 506

BLOOD CARBON DIOXIDE, LUNG DIFFUSION, 1871

BLOOD CARSON DIOXIDE, MONITORING, RADIOMETER, ULTRAMICRO, ADV., 167

HEART DUTPUT, SATURATION, 1818

MEDICAL ENGINEERING, 1873

BLOOD OXYGEN TENSION, BLOOD CARBON DIOXIDE TENSION, CATHETER, NO BLOOD SAMPLE, 104

BLOOD CARBON DIOXIDE TENSION, RADIOMETER, ADV, 451

BLOOD PH, MEASUREMENT, DEMONSTRATION, TEACHING, 508

BODY PERFUSION, FUEL CELL, 169

OXYGEN TENSION ELECTRODE, BEDSIDE, DETERMINATION, 1018

BLOOD PH, ARTERY NEEDLE, PH ELECTRODE, INDWELLING, MEASUREMENT, 1014

BLOOD GAS TENSION, CORRECTION FACTOR, 171

BLOOD DXYGEN TENSION, MEASUREMENT, DEMONSTRATION, TEACHING, 508

BLOOD PH, CATHETER, GEISTLICH, INFECTION, NOXYFLEX, PROTECTION, ADV, 315
COMMERCIAL, PROPERTY, MEASUREMENT, 1016

BLOOD PRESSURE, ACCELERATION, CATHETER PRESSURE TRANSDUCER, 2076

ANALOG COMPUTER, DATA PROCESSING, ECG, HEART RATE RECORDING, 766
ADRTA BALLOON, DIASTOLIC PRESSURE, HEART ASSIST, 2100
ARTERY, BLOOD SAMPLING, CATHETER, IMPLANTATION, RECORDING, 185

AUTOREGULATING PACEMAKER, EXERCISE, 173

BLOOD FLOW, DROP RECORDING, MEASUREMENT, 1030

BLOOD FLOWMETER, PERFUSION, 225

BLOOD VESSEL, PROPERTIES, 1416

CIRCULATION TIME, DIGITAL COMPUTER, HEART RATE RECORDING, 2073

CIRCULATION TIME, HEART RATE RECORDING, ON LINE COMPUTER, 2073

DIASTOLIC SEE DIASTOLIC PRESSURE

DIGITAL COMPUTER, ECG, EEG, HEART RATE RECORDING, 708

DIGITAL COMPUTER, ON LINE COMPUTER, 2075

ECG.EEG.RESPIRATION.TELEPHONE TELEMETRY, 30

ECG, FIBEROSCOPE, HEART DISEASE, OXIMETRY, INTRACARDIAC, 1021

ECG. PULSE WAVE, RESPIRATION, CENTRAL RECORDING, 150

ERGONOMETRY, HEART RATE, MENTAL TASK MODEL, RESPIRATION, 273

EXERCISE, HEART RATE, MENTAL EXERTION, MENTAL TASK SIMULATOR, 564

HEART OUTPUT, INJECTION, STOPCOCK, SELF RINSING, REMOTE CONTROL, 184
NORADRENALINE, 1246

PETECHIOMETER, RECORDING, 180

STABILIZER, 227

SYSTOLIC SEE SYSTOLIC PRESSURE

BLOOD PRESSURE MONITORING, ANESTHESIA, INDIRECT, AUTOMATIC, 1020

ANESTHESIA, PRESSUROMETER, INDIRECT, AUTOMATIC, 1028
BODY TEMPERATURE MONITORING, SPACE FLIGHT, 840
DEFIBRILLATOR, RESUSCITATION, MOBILE, 304
ECG MONITORING, INTENSIVE CARE UNIT, 1978
HEART RATE MONITORING, INTENSIVE CARE UNIT, 18
INTENSIVE CARE UNIT, VEIN PRESSURE MONITORING, 2088

SIMPLE, INEXPENSIVE, 1245

BLOOD PRESSURE RECORDING , 569

AMPLIFIER, BECKMAN, HEART SOUND RECORDING, ADV, 759

AMPLIFIER, SE LABORATORIES, ADV, 848

BECKMAN, EEG, GAS ANALYSIS, ADV. 1

BECKMAN, GAS ANALYSIS, TAPE RECORDING, DEVICE, ADV. 316

CONTINUOUS, 179

CUFF, INFANT, 180

DIGITAL COMPUTER, ECG, INTENSIVE CARE UNIT, 975

DIRECT WRITING, TWENTY FOUR HOUR RECORDING, 1577

ECHOGRAPHY, DOPPLER SHIFTED, 1673

EXERCISE, AUTOMATIC, 292

GRAPHIC OUTPUT, 569

HEART RATE RECORDING, MONITORING, GUIDE, 1

INTRAARTERIAL, CHRONIC, PAINLESS, DOG. 1247

LIMB IMPEDANCE, 226

RAPID VARIATIONS: 1248

SKIN IMPEDANCE, SKIN POTENTIAL, 611

STRESS, DEVICE, PORTABLE, 204

TAP WITH VALVE, UNRESTRAINED ANIMAL, 181

TOOTH PULP, 465

TOOTH PULP, 466

, 26

568

AMPLIFIER, SE LABORATORIES, ADV, 676
HEART SOUND MICROPHONE, SE LABORATORIES
HEART SOUND RECORDING, SE LABORATORIES, ADV, 27
PRESSURE TRANSDUCER, STOPCOCK VALVB, 763
SE LABORATORIES, ADV, 293
STRAIN GAUGE TRANSDUCER, SOLID STATE, 1905

BLOOD RESISTANCE, BODY FLUID RESISTANCE, HEART MUSCLE RESISTANCE, DATA, 883 BLOOD SAMPLING, ARTERY, BLOOD PRESSURE, CATHETER, IMPLANTATION, RECORDING, 185

BLOOD TYPING, CONTAINER, 1543
PRESSURE RECORDING, SKIN BUTTON, 2068

RAPID, 168

BEOOD STRONTIUM, BLOOD CALCIUM, BLOOD CHRONIUM, BLOOD ZINC, SPECTROSCOPY, 933
BLOOD TEMPERATURE, EXTRACORPOREAL CIRCULATION, GENERAL ELECTRIC, CONTROL, ADV, 573
BLOOD TRANSFUSION, BLOOD BAG, POLYVINYL CHLORIDE, 1239

BLOOD VOLUME, EXCHANGE TRANSFUSION, AUTOMATIC EQUILEBRATION, 1236

BLOOD TYPING, AUTOMATIC, 1544

BLOOD SAMPLING, CONTAINER, 1543

BLOOD VESSEL, ARTIFICIAL HEART VALVE, COLLAGEN MEMBRANE, ANIMAL, 154
BLOOD PRESSURE, PROPERTIES, 1416
CATHETER, SILASTIC, TEFLON, 2064
CIRCULATION MODEL, FLOW, MODEL, 475

CLAMP, 426

ELECTROCOAGULATION, PRESSURE, ENERGY, 1776

LASER, ANASTOMOSIS, 471

LUNG ARTERY, CLAMP, CONTROLLED PROGRESSIVE CONSTRICTION, 190

MAKAYAMA DEVICE, ANASTOMOSIS, 477

MICROSURGERY, CLAMP, 434

BLOOD VESSEL FLOW, CATHETER ELECTRODE, HEART OUTPUT, MEASUREMENT, 765
BLOOD VESSEL MODEL, ANALOG MODEL, 1412

CIRCLE OF WILLIS, FORERUNNER, 1424
CIRCULATION MODEL, TUBE FLOW, 475

BLOOD VESSEL PROSTHESIS, ALUMINIUM, THROMBOSIS, 1261

ELECTRETS, 1593

METAL, PLASTIC, TEFLON, THROMBOSIS, CRITERIA, 2084 SEMICRYSTALLINE POLYMERS, 2086

BLOOD VESSEL SUTURING, DEVICE, 1040

BLOOD VISCOSITY, CAPILLARY, CIRCULATION TIME, ERYTHROCYTE, MEASUREMENT, 193
PLASMA VISCOSITY, MEASUREMENT, 757

BLOOD VOLUME, ABBOTT, BRAIN SCANNING, PLASMA VOLUME, RADIOISOTOPE, ADV, 667

BLOOD FLOW RECORDING, COMPUTER, 15

BLOOD MIXER, CATHETER, UNRESTRAINED RAT, 453

BLOOD TRANSFUSION, EXCHANGE TRANSFUSION, AUTOMATIC EQUILEBRATION, 1236

BODY IMPEDANCE, MEASUREMENT, 1019

BODY IMPEDANCE, PLETHYSMOGRAPHY, MEASUREMENT, 1487

DATA PROCESSING, DIGITAL COMPUTER, IRON METABOLISM, 418

DATA PROCESSING, DIGITAL COMPUTER, IRON METABOLISM, DETERMINANTS, 416

DIGITAL COMPUTER, INTENSIVE CARE UNIT, VASCULAR RESISTANCE, 975

FOOT, PLETHYSMOGRAPHY, 580

PERDOMETER, MEASUREMENT, SURGERY, 454

BLOOD ZINC, BLOOD CALCIUM, BLOOD CHRONIUM, BLOOD STRONTIUM, SPECTROSCOPY, 933 BODY, SENSITIVITY, SHADOW SHIELD, 363 BODY CONDUCTIVITY , 1757 BODY COUNTER, PATIENT ROTATION, RADIOACTIVITY DISTRIBUTION, 1944 , 543 BODY COUNTING

BED, RADIATION SCANNING, SHADOW SHIELD, 634

CALIBRATION, POTASSIUM, 550

COBALT 57, COBALT 58, FE 59, IRON CLEARANCE, 510

DECONTAMINATION CENTER, LIF DOSIMETRY, SCANNING, 547

LARGE AREA, PERFORMANCE, 1933

LIQUID SCINTILLATION COUNTING, 1527

LIQUID SCINTILLATION COUNTING, ANIMAL, 1932

PATIENT ROTATION, RADIOACTIVE DISTRIBUTION, 1944

PLASMA PROTEIN, METABOLISM, 657

PLASMA PROTEIN, METABOLISM, ERROR, 658

RADIATION PROTECTION, ADV, 1946

RADIATION PROTECTION, TELERADIOMETRY, 110

RADIATION PROTECTION, WALL, 372

BODY FLUID IMPEDANCE, BLOOD IMPEDANCE, HEART MUSCLE IMPEDANCE, DATA, 380

BODY FLUID RESISTANCE, BLOOD RESISTANCE, HEART MUSCLE RESISTANCE, DATA, 883

BODY IMPEDANCE, BLOOD VOLUME, MEASUREMENT, 1019

BLOOD VOLUME, PLETHYSMOGRAPHY, MEASUREMENT, 1487

BODY LIQUID SCINTILLATION COUNTING, DESIGN, 122

DESIGN, 124

LARGE AREA, 546

BODY MOVEMENT RECORDING , 1837

BODY PERFUSION, BLOOD OXYGEN TENSION, FUEL CELL, 169

BODY PLETHYSMOGRAPHY, CALIBRATION, 1994

ELECTROPNEUMATIC FLOW METER, LUNG CAPILLARY FLOW, 231

LUNG ALVEOLUS PRESSURE, MEASUREMENT, 2127

MOBILE. 1993

BODY POSTURE, AUTOTOMOGRAPHY, PNEUMENCEPHALOGRAPHY, 329

EAR, EYE, NOSE, ROENTGENOGRAPHY, THROAT, ADAPTOR, 1916

EPIDURAL ANESTHESIA, SPINAL ANESTHESIA, ZOLLINGER LEG HOLDER, 1110

EXERCISE, HEMIPLEGIA, APPARATUS, 302

PRONE STANDER, CHILD, 2190

BODY RADIATION COUNTING, PULSE HEIGHT ANALYSIS, STORAGE CAPACITY, 127

BODY SOUND, HEART SOUND, VOICE PRINT TECHNIQUE, 19

BODY SURFACE EQUIPOTENTIAL, MODEL, 1759

BODY TEMPERATURE, CLIMATE CHAMBER, ELECTRODE, HEART RATE RECORDING. 2214

CLIMATE CHAMBER, RESTRAINING DEVICE, 2214

DIGITAL COMPUTER, HEART ARREST, 975

EXTERNAL AUDITORY CANAL, INFRARED CAMERA, SKIN TEMPERATURE. 2048

BODY TEMPERATURE MONITORING, BLOOD PRESSURE MONITORING, SPACE FLIGHT, 840

EXTERNAL AUDITORY MEATUS, THERMISTOR, 657

INTENSIVE CARE UNIT, MONITORING, RESPIRATION RATE, 18

BODY TEMPERATURE TELEMETRY, HEART RATE TELEMETRY, IMPLANTATION, DEVICE, 897

SKIN TEMPERATURE TELEMETRY, FM MULTIPLEX, 32

BODY WEIGHT MONITORING, BROOKLINE INSTRUMENT, ADV, 571

BOLOMETER, DIATHERMY, POWER MEASUREMENT, RADIOFREQUENCY, 535

LASER, OUTPUT, 1178

PHOTO CELL, SOLID STATE, NOISE, PN JUNCTION, 1983

RADIOMETER. THERMISTOR, ADV. 1143

BONE, BURR, DRILL, SPIRAL, 723

DOSE PERTUBATION, FAST NEUTRON, POLYTHENE PHANTOM, RADIATION, 14MEV. 556 DOSE PERTUBATION, FILM DOSIMETRY, ROENTGEN DOSE, 541

DRILL, ORTHOPEDICS, SHAPE, 2022

BONE, FATIGUE STRENGTH, HUMAN, 1861

FEMUR, CHARGE STRESS DISTRIBUTION, 1862

IMPLANTATION, METAL, 1588

METHACRYLATE, IMPLANTATION, PROPERTY, 431

METHACRYLATE, NEUROSURGERY, SKULL, IMPLANTATION, 432

PHOTOMETRY, RADIOPHOTOGRAPHY, ANALYSIS, 1948

SAW, 2026

THERMAL CONDUCTIVITY. THERMAL COMPARATOR TECHNIQUE, 1849

BONE BIOPSY, CRAIG NEEDLE, DEVICE, 1088

BONE MARROW, BIOPSY, DEVICE, 1001

BONE MARROW BIOPSY, DEVICE, 575

BONE MINERAL, PHOTON ABSORPTION, DETERMINATION, 650

BONE PINNING, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

BONE RESISTANCE, BRAIN RESISTANCE, FAT RESISTANCE, ELECTRIC, DATA, 380

FAT RESISTANCE, NERVE RESISTANCE, DATA, 883

BONE WATER, DETERMINATION, 1351

DETERMINATION, 2037

BOWEL SOUND RECORDING, ENDORADIO SONDE, MICROPHONE, PRESSURE TRANSDUCER, 160

BOWL, EAR SYRINGING, 60

BOYLE APPARATUS, HALOTHANE ANESTHESIA, 782

BRACE, PNEUMATIC SEE PNEUMATIC BRACE

BRAILLE TRANSLATING, COMPUTER, 1710

BRAIN, AC, PLETHYSMOGRAPHY, 1484

BETA SCANNING, LUNG, PHOTON SCANNING, RADIOGRAPHY, 903

ECHOGRAPHY SEE ECHOENCEPHALOGRAPHY

FETUS, SOUND STIMULATION, 1495

IMPLANTATION, NEWBORN, PELLET, RAT, 1300

SCINTILLATION SCANNING, THYROID, DEPTH RESOLUTION, 353

VISCOELASTIC PROPERTY, 1858

BRAIN ANGIOGRAPHY, ANGIOGRAPHY, DATA PROCESSING, 107

BRAIN BLOOD FLOW, BLOOD FLOW, THERMAL CONDUCTIVITY, PROBE, 1257

BRAIN CARBON DIOXIDE TENSION, BRAIN OXYGEN TENSION, 805

BRAIN METABOLISM, RESPIRATION, 805

COMPUTER, 1575

EXTRACORPOREAL CIRCULATION, HYPOTHERMIA, 2082

MODEL: 1423

THERMAL CONDUCTIVITY, 1572

BRAIN CARBON DIOXIDE TENSION, BRAIN BLOOD FLOW, BRAIN OXYGEN TENSION, 805

BRAIN METABOLISM, RESPIRATION, 805

BRAIN COOLING, CHRONIC, CAT, 806

BRAIN CORTEX, TOPOSCOPE, 400 CHANNEL, 228

BRAIN CURRENT DISTRIBUTION, ELECTROANESTHESIA, MEASUREMENT, 1563

BRAIN HEMORRHAGE, RHEDENCEPHALOGRAPHY, 1490

BRAIN IMPEDANCE, SPECTROSCOPY, 1485

BRAIN LESION, MICRODIAPHRAGM, ROENTGEN, INSECT, 641

BRAIN METABOLISM, BRAIN BLOOD FLOW, RESPIRATION, 805

BRAIN CARBON DIOXIDE TENSION, RESPIRATION, 805

BRAIN OXYGEN TENSION, RESPIRATION, 805

BRAIN DXYGEN TENSION, BRAIN BLOOD FLOW, BRAIN CARBON DIOXIDE TENSION, 805

BRAIN METABOLISM, RESPIRATION, 805

BRAIN PERFUSION, ANIMAL, DEVICE, 804

BRAIN RESISTANCE, BONE RESISTANCE, FAT RESISTANCE, ELECTRIC, DATA, 380

DATA, 883

BRAIN SCANNING, ABBOTT, BLOOD VOLUME, PLASMA VOLUME, RADIOISOTOPE, ADV, 667

BRAIN STIMULATION, AVERAGER, COMPUTER, HEART RATE, TIME VOLTAGE CONVERTER, 576 CANNULA, CHEMICAL, SMALL ANIMAL, 241

BRAIN TUMOR, BIOPSY, DEVICE, 233

BRAIN VENTRICLE, CANNULA, DRUG, ADMINISTRATION, 1054 ECHDENCEPHALOGRAPHY, APPARATUS, 274

BRAIN ULTRASONIC SCANNING, ECHOENCEPHALOGRAPHY, HORIZONTAL, 236 BRAIN VENTRICLE, BRAIN TUMOR, CANNULA, DRUG, ADMINISTRATION, 1054 CANNULA. 232

CANNULA, CHEMICAL STIMULATION, 241

BREAST CANCER, THERMOGRAPHY, 1744 BREATHING, POSITIVE PRESSURE SEE POSITIVE PRESSURE BREATHING BREWSTER ANGLE, ATTENUATOR, LASER, OPTIC TRANSMISSION WINDOW, 522 BRIGHTNESS, ADPATATION, COLOR MATCHING, HAPLOSCOPE, APPARATUS, 2160 BRITISH STANDARD, ARTIFICIAL RESPIRATION, APPARATUS, 326 BROADBAND SOUND, LOUDNESS LEVEL METER, PULSE SOUND, 544 BRONCHOGRAPHY, FILLING INSTRUMENT, INFANT, 643 BRONCHOSCOPE, ANESTHESIA, LUNG VENTILATION, ATTACHMENT, 241 BRONCHOSPIROMETRY, CATHETER, DOG, 208 BROOKLINE INSTRUMENT, BODY WEIGHT MONITORING, ADV, 571 BUBBLE, COMPUTER, SIZE ANALYSIS, 981

HOLOGRAPHY, SIZE ANALYSIS, CORRECTIONS, 1980 BUDYANT STRESS EQUALIZER , 752

BURNS DRESSING, FIRST AID, TRANSPORT, 127 BURR, BONE, DRILL, SPIRAL, 723 BUZZER, SOUND STIMULATION, 97

C 14 METABOLISM, CARBON DIOXIDE, FRIESEKE HOEPFNER, SOLID STATE, ADV. 650 C 14 DXYGEN COLLECTION, LIQUID SCINTILLATION COUNTING, METABOLISM, VIAL, 437 CABLE, ARTEFACT, CONPUTER, NOISE REMOVAL, 384

ARTEFACT REDUCTION, EEG, MEASUREMENT, 339 ARTEFACT REDUCTION, EEG, MOVEMENT, 339 TELEPHONE, SOLID STATE, CAPACITY, 1896

CADMIUM, ACRYLIC RESIN, DENTURE UNIT, 160 CAGE, COPPER, DEFICIENCY, RAT, 332

> EXPERIMENTAL ANIMAL, MONKEY, 138 RABBIT. 863

REARING SEE REARING CAGE CALCIUM, BLOOD SEE BLOOD CALCIUM

CALIBRATION, BODY COUNTING, POTASSIUM, 550

BODY PLETHYSMOGRAPHY, 1994 CURRENT GENERATOR, STABILIZATION, 1878 EEG, FREQUENCY ANALYSIS, OXYGEN, 15 ELECTROMAGNETIC FLOW MEER, PROBE, VIVO, 2071 ELECTROMAGNETIC FLOW METER, VIVO, 1023 FERROUS SULFATE DOSIMETRY, 1148 FREQUENCY STANDARD, TIME MEASUREMENT, MICROSECOND, ACCURACY, 76 GAMMA SPECTROMETRY, DEVICE, 351 GRENZ RAY, ROENTGEN RADIATION, STANDARD, 378 HEART SOUND RECORDING, MICROPHONE, THORAX MOVEMENT, 2181 HEAT FLUX TRANSDUCER, HEAT RADIATION, SOURCE, 2041 HIGH FREQUENCY, MANOMETER, 894 MAGNETIC FIELD, MAGNETIC INDUCTION, UNIFORM, APPARATUS. 419 MASS SPECTROMETRY, 639 METABOLISM RECORDING, RESPIROMETRY, KOFRANYI MICHAELIS, 2033

CALIBRATION, PRESSURE TRANSDUCER, HIGH FREQUENCY, 894
ROENTGEN UNIT, COMPLETE, 632
SPECTROPHOTOFLUOROMETRY, 2062

TEMPERATURE MEASUREMENT, THERMOCOUPLE, 74

CALORIMETER, HEAT LOSS, HEAT PRODUCTION, RAT, 148

MUSCLE HEAT PRODUCTION, CONTINUOUS FLOW, 439

CALORIMETER DOSIMETRY, FERROUS SULFATE DOSIMETRY, 371

RADIATION DETECTION, 659

CALORIMETRY, AMPLIFIER, THERMISTOR, BRIDGE, 441

LIFE DETECTION, 1768

MUSCLE HEAT PRODUCTION, CONTINUOUS FLOW. 439

CAMBRIDGE, ARTEFACT REDUCTION, ECG AMPLIFIER, FAT SOLID STATE, ADV. 2230

CAMERA, HEAT RADIATION, THERMOGRAPHY, 2050

INFRARED SEE INFRARED CAMERA

MICRORADIOGRAPHY, SPECIMEN, HOLDER, 668

ORTHICON CAMERA TUBE, RESOLUTION, WEIGHT, 621

PHOTODIODE, PHOTOTUBE, PICTURE PHONE, VIDICON, 54

PHOTOGRAPHY, THREE DIMENSIONAL, 397

RADIATION SEE RADIATION CAMERA

RETINA SEE FUNDUS CAMERA

ROENTGENOGRAPHY, SPECIMEN, HOLDER, 668

STOMACH SEE GASTROCAMERA

CANCER, CHEMOTHERAPY, INJECTION, PUMP, 138

ELECTRONICS, THERAPY, 1403

FIBEROSCOPE, PLASTIC, RUBY LASER, 1892

HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, RADIOTHERAPY, TELECOBALT, 327

PROTON, RADIOTHERAPY, INDUCED, PARTICLE, 319

RADIOTHERAPY, AICHI CANCER CENTER, 1927

RADIOTHERAPY, ROENTGENOGRAPHY, SCATTER RADIATION, MEASUREMENT, 1938

CANE, LASER SEE LASER CANE

CANNULA. ALPHA CHYMOTRYPSIN, 522

BILE TRACT, CHOLANGIOGRAPHY, CHOLECYSTECTOMY, 161

BRAIN STIMULATION, CHEMICAL, SMALL ANIMAL, 241

BRAIN TUMOR, BRAIN VENTRICLE, DRUG, ADMINISTRATION, 1054

BRAIN VENTRICLE, 232

BRAIN VENTRICLE, CHEMICAL STIMULATION, 241

CORONARY ARTERY SEE CORONARY ARTERY CANNULA

ECHOGRAPHY, 992

ENTEROSTOMY, INTESTINE SUCTION, 2059

EPIDURAL ANESTHESIA, NYLON, GAMMA RADIATION STERILIZED, 137

FILLING, DEVICE, 2215

LACRIMAL CANALICULUS, RETROGRAD, 1328

SOUNDING SEE SOUNDING CANNULA

STOMACH JUICE, COLLECTION, 447

THORACIC DUCT, 1254

VENOUS DRAINAGE SEE VENOUS DRAINAGE CANNULA

CAP, CARBON DIOXIDE TRAP, DESIGN, 108

CAPACITATOR, CONTACT POTENTIAL, LIQUID PHSE, METHOD, 1144

CAPACITOCARDIOGRAPHY, HEART, PLETHYSMOGRAPHY, 1491

CAPACITOR, MICROMETER, 8

STABILITY, RELIABILITY, 362

CAPILLARY, BLOOD VISCOSITY.CIRCULATION TIME, ERYTHROCYTE, MEASUREMENT, 193

CORONARY FLOW, EXCHANGE, 1724

KIDNEY TUBULE, MICROPIPETTE, SHARPENER, PUNCTURE, 213

CAPILLARY, OXYGEN TRANSPORT, PLASMA, MODEL, 1787

CAPILLARY DIFFERENTIAL MANOMETER, OXYGEN CONSUMPTION, MEASUREMENT, 155

CAPILLARY FLOW, THREE DIMENSIONAL, 1723

CAPILLARY FLOW ELEMENT, GAS FLOW MEASUREMENT, 482

CAPITANCE TRANSDUCER, FIELDEN ELECTRONICS, LEVEL INDICATION, MULTIPOINT, ADV. 348

CAR DRIVING, CONTROL STICK, 289

HANDICAPPED, QUADRIPLEGICS, WHEEL CHAIR, 2191
MOVING ROAD SIMULATOR, VISION, 291

CAR EXHAUST. SEE MOTOR EXHAUST

CARBON DIOXIDE, ACID BASE BALANCE, GAS PUMP, NITROGEN, PUMP, WOESTHOFF, 2035

ANALYSIS, GAS ANALYSIS, INFRARED, METABOLISM RECORDING, OXYGEN, 731

ANESTHESIA, HAFNIA CIRCLE, ABSORBER, 793

AUTOCLAVING, NEOPRENE RUBBER, SODA LIME, 610

BLOOD SEE BLOOD CARBON DIOXIDE

BRAIN SEE BRAIN CARBON DIOXIDE

C 14 METABOLISM, FRIESEKE HOEPFNER, SOLID STATE, ADV, 850

LASER, RESPIRATION, DETERMINATION, 1046

CARBON DIOXIDE ABSORBER, ANESTHESIA, NARCOSUL FILTER, 655

CARBON DIOXIDE ANALYSIS, OXYGEN ANALYSIS, 1786

CARBON DIOXIDE ELECTRODE, BLOOD, OXYGEN TENSION ELECTRODE, ACCURACY, 1280

OXYGEN TENSION ELECTRODE, 451

CARBON DIOXIDE LASER, TEMPERATURE MEASUREMENT, NANNOSECONDE RESPONSE, 471

CARBON DIGXIDE TENSION, BECKMAN, EEG MONITORING, MONITORING, RECORDING, ADV, 759

BLOOD SEE BLOOD CARBON DIOXIDE TENSION
METABOLISM RECORDING. RESPIROMETER. 150

STABILITY, LINEARITY, 172

CARBON DIOXIDE TENSION ELECETRODE, AIR, DXYGEN, MEASUREMENT, DEVICE, 507

CARBON DIOXIDE TENSION ELECTRODE, BECKMAN, OXYGENTENSION ELECTRODE, PH. ADV. 1020

RADIOMETER, MICROEQUIPMENT, ADV. 451

CARBON DIOXIDE TRAP, CAP. DESIGN, 108

CARBON FOIL, ELECTRON MICROSCOPY, ELECTRONIC SPACE PRODUCTS, ADV., 2200

CARBON MONOXIDE, DETECTION, 103

MEASUREMENT, 587

CARBON RECOIL, NITROGEN RECOIL, 08 MEV, ENERGY, 1965

CARBONIC ANHYDRIDE, CYANHYDRIC ACID, NITROGEN PEROXIDE, MEASUREMENT, 587

CARDIOGRAPHY. KINETOCARDIOGRAPHY.LOW FREQUENCY, 1256

CARDIOLOGY, MEASURING TECHNIQUE, 1812

CARDIOPULMONARY BYPASS, ARTIFICIAL HEART, OXIMETRY, 1628

CARDIOSCOPE, ECHOGRAPHY, HEART MOVEMENT RECORDING, 187

CARDIOTACHOGRAPHY, SEE HEART RATE RECORDING

CARDIOVASCULAR SOUND, ORIGINS, SIGNIFICANCE, 1676

CARDIOVASCULAR SYSTEM, EXERCISE, PROPRANOLOL, DOG, 1811

CARDIOVERSION, ELECTRODE, ESOPHAGUS, 1438

UNSYNCHRONIZED, 1436

CAROTID ARTERY FLOW, CAROTID ARTERY PRESSURE, TELEMETRY, GIRAFFE, 1574

CAROTID ARTERY PRESSURE, CAROTID ARTERY FLOW, TELEMETRY, GIRAFFE, 1574

CAROTID BODY REFLEX, FEEDBACK, 1637

VAGUS NERVE, 1636

CAROTID SINUS NERVE, HYPERTENSION, STIMULATION, DEVICE, 2089

CARTILAGE, COMPOSITE MATERIAL, MODEL, 1619

DEBRIDEMENT, 1200

FIXED CHARGE DENSITY, 1852

MATHEMATICAL, MODEL, 1853

STIFFNESS, 1855

CASCADE IMPACTOR, AEROSOL, DESIGN, 855

RADIOACTIVE DUST, MAY TYPE, 1966

CASTROVIEGO SCISSORS, CATARACT INCISION, CORNEA SCISSORS, KERATOME SCISSORS, 811
CATARACT, CONGENITAL SEE CONGENITAL CATARACT

LENS CAPSULE, TENSILE STRENGTH MEASUREMENT, HUMAN, 291 MICROWAVE, 1746

CATARACT CRYDEXTRACTION , 535

CRYO PROBE, CRYOPTOR, 720

CRYOPEXOR, INTERCHANGEABLE, 2018

CRYOPHAKE, 1324

CRYOPROBE, 341

CRYOPTOR, 523

DEVICE, 609

IRIS ELEVATOR, LENS EXTRACTION, PUPIL DILATATION, 531

IRIS IRRIGATOR, IRIS RETRACTOR, 333

IRIS RETRACTOR, 1321

IRIS RETRACTOR, 1325

IRIS RETRACTOR, 2019

IRIS SPATULA, 532

CATARACT EXTRACTION, CORNEA, KERATOPLASTY, SUTURING, FORCEPS, 516

ERYSOPHAKE, 263

CATARACT INCISION, CASTROVIEGO SCISSORS, CORNEA SCISSORS, KERATOME & CISSORS, 811

KERATOME SCISSORS, WESTCOTT SCISSORS, MODIFICATION, 823

CATHETER, ANEURYSM OBLITERATION, BLOOD, MAGNETIC DEVICE, EXTERNAL GUIDING, 185

ANGIOCARDIOGRAPHY, TESTING, 59

ANGIOGRAPHY, 328

ARTERY, BLOOD PRESSURE, BLOOD SAMPLING, IMPLANTATION, RECORDING. 185

ATHEROSCLEROSIS, GUIDE, 1258

BIOPSY, INTESTINE BIOPSY, MICROSCOPY, 2029

BLADDER, CHRONIC, 1287

BLADDER DRAINAGE, URINE SAMPLING, SYSTEM, ASCENDING INFECTION, 590

BLOOD CARBON DIOXIDE TENSION, BLOOD OXYGEN TENSION, NO BLOOD SAMPLE, 104

BLOOD MIXER, BLOOD VOLUME, UNRESTRAINED RAT, 453

BLOOD PH, GEISTLICH, INFECTION, NOXYFLEX, PROTECTION, ADV, 315

BLOOD VESSEL, SILASTIC, TEFLON, 2064

ERONCHOSPIROMETRY.DOG. 208

CERVICAL FISTULA, CONTRAST MEDIUM, POLYETHYLENE, 325

CONTRAST MEDIUM, LACRIMAL DUCT, POLYETHYLENE, SALVIA GLAND, 325

DYE DILUTION CURVE, 1139

DYE DILUTION CURVE, DELAY, 2072

DYE DILUTION CURVE, DISTORTION, CORRECTION DEVICE, 38

FOGARTHY SEE FOGARTHY CATHETER

GAS INJECTION, NEEDLE, PNEUMOPERITONEUM, 322

GEISTLICH, NOXYFLEX, INDWELLING, ACV, 710

GEISTLICH, NOXYFLEX, INDWELLING, ADV, 990

GEISTLICH, NOXYFLEX, INDWELLING, PROTECTION, ADV, 498

HEART TRANSSEPTAL NEEDLE, DESIGN, 1029

HEAT EXCHANGER SEE HEAT EXCHANGE CATHETER

HEAT EXCHANGER, HYPOTHERMIA, 736

INJECTION, LARGE NUMBER ANIMALS, CONTINUOUS, 1000

INTRAVENOUS, PLASTIC, 1383

INTRAVENOUS INJECTION, NYLON, 474

LOOP END SEE LOOP END CATHETER

LOOP END CATHETER, RETROGRADE, 1026

CATHETER, LYMPH SAMPLING, THORACIC DUCT, RAT, 157

PERITONEAL DIALYSIS, TEFLON, 2133

PLASTIC.GUIDE, 1255

POD. EXTERNAL GUIDING, 185

SPIEEN PRESSURE. SPLENOPORTOGRAPHY, PLASTIC, RECORDING, 375

THERMISTOR FLOW METER, DEVELOPMENT, 1571

CATHETER ELECTRODE, BLOOD VESSEL FLOW, HEART OUTPUT, MEASUREMENT, 765

INTRACARDIAC SEE INTRACARDIAC CATHETER ELECTRODE

INTRACARDIAC CATHETER ELECTRODE, INTRACARDIAC BCG. 1096

OXYGEN TENSION ELECTRODE, 1627

CATHETER FLOW METER, BLOOD FLOW RECORDING, THERMODILUTION FLOW METER, 176

CATHETER OXYGEN ELECTRODE, OXYGEN, POLAROGRAPHY, VIVO, 107

CATHETER PRESSURE TRANSDUCER, ACCELERATION, BLOOD PRESSURE, 2076

CATHETERIZATION, HEART SEE HEART CATHETERIZATION

CATHO RAY TUBE, SEE OSCILLOSCOPE

CATHODE, ALL METAL SEE ALL METAL CATHODE

CATHODE FOLLOWER, ELECTRODE RESISTANCE, COMPENSATED, SOLID STATE, MEASUREMENT, 957

CAUTERY, EYE, STERILE, DISPOSABLE, 129

CELL, CHANCE LEGALLAIS MICROFLUORIMETER, 1623

ENGINEERING ANALYSIS, 1827

FLUORESCENCE, MICROFLUORIMETER, POLARIZATION, 488

MICROSCORY, CHAMBER, MANIPULATION, 582

VIBRATION, INCLUSIONS, 1851

VOLTAGE CLAMP, PROBLEM, CRITERIA, 1707

CELL COUNTING, EHRLICH ASCITES TUMOR, ERYTHROCYTE COUNTING, LEUKOCYTE COUNTING, 574

CELL CULTURE, ISOLATING DEVICE, 561

PERFUSION CHAMBER, 1122

TRIETHYL CITRATE, 141

CELL CULTURE CHAMBER, CIRCUMFERENCE SYSTEM, MULTIPURPOSE, 583

PHASE CONTRAST MICROSCOPY, 146

CELL MEMBRANE, SEMIQUANTITATIVE ESTIMATING, 1708

CELL NODEL, HYBRID COMPUTER, 1826

CELL SCANNING, CERVIX SMEAR, COMPUTER, PREPARATION, AUTOMATIC, 2138

CELL SORTER, SPECTROPHOTOMETRY, 2061

CELLOPHANE CUFF, ENDOTRACHEAL TUBE, LIDOCAINE, 331

CELLOSCOPE 101, LEUKOCYTE COUNTING, ELECTRONIC, 1237

CENTRIFUGE, ACCELERATION, VARIABLE RADIUS, 285

COIL PLANET, 1773

DENSITY, GRADIENT PUMP, MODIFICATION, AUTOMATIZATION, GRADIENT. 887

CEPHALOMETRY, ECHOGRAPHY, FETUS, BIPARIETAL DIAMETER, 504

ULTRASONIC SEE ULTRASONIC CEPHALOMETRY

CEPHALOPELVIMETRY, ROENTGEN PELVIMETRY, STEREOSCOPIC VIEWER, 631

CERAMIC, APPLICATION, 1592

CEREBRAL CORTEX. SEE BRAIN CORTEX

CEREBROSPINAL FLUID PRESSURE, MANOMETER, DISPOSABLE, 1307

CERVICAL FISTULA, CATHETER, CONTRAST MEDIUM, POLYETHYLENE, 325

CERVICAL SPINE, IMMOBILIZATION, LESION, 562

PNEUMATIC BRACE, 560

CERVIX, RADIATION PROTECTION, RADIUM APPLICATOR, AFTER LOAD, 938

CERVIX CANCER, RADIUM APPLICATION, DEVICE, 636

CERVIX CARCINOMA, COBALT 60 THERAPY, PORTAL RULER, 1295

CERVIX SMEAR, CELL SCANNING, COMPUTER, PREPARATION, AUTOMATIC, 2138

CESAR, ANALYSIS, 1478

CYTOLOGY, AUTOMATIC ANALYSIS, 2138

CESAR, CERVIX SMEAR, ANALYSIS, 1478
CESIUM RADIOTHERAPY, AFTER LOADING, DEVICE, 38
CESIUM STANDARD, ATOMIC BEAM TUBE, HYDROGEN MASER, TIME STANDARD, 381
CHAIR, HANDICAPPED, ADAPTED, 282

ROTATORY SEE ROTATORY CHAIR

CHAMBER, DRYING SEE DRYING CHAMBER

EGG PROCESSING, MAMMALIAN, 502

HYPERBARIC SEE HYPERBARIC CHAMBER

IONIZATION SEE IONIZATION CHAMBER

PERFUSION SEE PERFUSION CHAMBER

PNEUMOCONIOSIS, EXPERIMENTAL, 2132

THERMAL GRADIENT SEE THERMAL GRADIENT CHAMBER

CHANCE LEGALLAIS MICROFLUORIMETER, CELL, 1623

CHARACTER GENERATOR, LINOTRON, PRINTING, 1883

CHARACTER RECOGNITION: ANALOGUE COMPUTER, AUTOMATIC, 67

COMPUTER, OPTIC SPATIAL FILTER, 458

CHARGE AMPLIFIER, PIEZOELECTRIC TRANSDUCER, LONG INPUT CABLE, 1985

CHARGE PULSE CONVERTER, PHOTOMULTIPLIER, THERMOLUMINESCENCE, 924

CHART RECORDER, CURVE CUTTER, MODIFICATION, 700

CHATTOCK MANOMETER, MICROMANOMETER, 479

CHEMOTHERAPY, CANCER, INJECTION, PUMP, 138

CHEWING, SEE MASTICATION

CHI SQUARE PROCESS, DATA PROCESSING, CORRELATION FUNCTION, 451

CHOANA, SILICONE SEAL, 247

CHOLANGIOGRAPHY, BILE TRACT, CANNULA, CHOLECYSTECTOMY, 161

TAPE RECORDING, 944

CHOLECYSTECTOMY, BILE TRACT, CANNULA, CHOLANGIOGRAPHY, 161

CHOLEDODUODENOSTOMY, ANASTOMOSIS, 745

CHOLESTEROL, SKIN BLOOD FLOW, SKIN TEMPERATURE, VEIN OCCLUSION, 2051

CHOPPER, ANALOG SIGNAL SEE ANALOG SIGNAL CHOPPER

CHOPPER AMPLIFIER, ARTIFACT, EEG, STAFF LOCATION SYSTEM, 23

CHOPPER MODULATOR, MISFET SOLID STATE, CAPACITANCE ERROR, 374

CHROMATOGRAPHY, CINEFLUOROGRAPHY, LASER, TELEMETRY, THERMOGRAPHY, 5

SPECTROPHOTOMETRY, ACCESSORY, 119

CHROMIUM, BLOOD SEE BLOOD CHROMIUM

COBALT, PROSTHESIS, STAINLESS STEEL, TITANIUM, INTERNAL, DEVELOPMENT, 1395

CHROMOSOME, COMPUTER, ANALYSIS, 1476

COMPUTER, COLON, OPERATION THEATER, 865

CIGARETTE HOLDER, ASHTRAY, HANDICAPPED, 614

CINEFLUOROGRAPHY. CHROMATOGRAPHY, LASER. TELEMETRY. THERMOGRAPHY. 5

CINEGASTROSCOPY, FIBEROSCOPE, GASTROCAMERA, GASTROSCOPE, 444

CINEMATOGRAPHY, BIOMICROSCOPY, EYE, PHOTOGRAPHY, 257

ECHOCARDIOGRAPHY, 195

MICRO SEE MICROCINEMATOGRAPHY

PERITONEOSCOPY, PHOTOGRAPHY, 737

CINEMICROGRAPHY. PHASE CONTRAST SEE PHASE CONTRAST CINEMICROGRAPHY

CIRCADIAN RHYTHM. SPACE FLIGHT TELEMETRY, 1450

CIRCLE OF WILLIS, BLOOD VESSEL MODEL, FORERUNNER, 1424

CIRCUIT, COMPLEMENTARY SEE COMPLEMENTARY CIRCUIT

CIRCULATION, AUTOMATIC CONTROL, 1653

COMPUTER, DATA PROCESSING, HOSPITAL, 1535

ENERGY DESIGN, 1509

EXTRACORPOREAL SEE EXTRACORPOREAL CIRCULATION

LUNG, MODEL, 469

CIRCULATION, LUNG BLOOD FLOW, LUNG VENTILATION, PHOTO CELL, ROENTGEN, 2104

SHOCK SEE SHOCK

THERMOGRAPHY, 1742

CIRCULATION ASSIST, SEE HEART ASSIST

CIRCULATION MODEL + 1420

ANALOG MODEL, HEART DISEASE, 1422 BLOOD VESSEL, FLOW, MODEL, 475 BLOOD VESSEL MODEL, TUBE FLOW, 475 CONTROL, 1633

CIRCULATION TIME, BLOOD PRESSURE, DIGITAL COMPUTER, HEART RATE RECORDING, 2073

BLOOD PRESSURE, HEART RATE RECORDING, ON LINE COMPUTER, 2073

BLOOD VISCOSITY, CAPILLARY, ERYTHROCYTE, MEASUREMENT, 193

DIGITAL COMPUTER, HEART ARREST, INTENSIVE CARE UNIT, 975

CIRCUMCISION, PHIMOSIS, PREPUTIUM, 345

CIRCUMFERENCE SYSTEM, CELL CULTURE CHAMBER, MULTIPURPOSE, 583

CLASP, CONSTRUCTION, 746

CLAVICLE FRACTURE, MANDIBLE FRACTURE, RUDJKO, FIXATION, 1216

CLEFT LIP, CLEFT PALATE, HUMIDIFICATION, MOUTH GAG, 1342

CLEFT PALATE, ANESTHESIA, HARE LIP, T PIECE, BABY, MODIFICATION, 201

ARTIFICIAL EUSTACHIAN TUBE, 539 CLEFT LIP, HUMIDIFICATION, MOUTH GAG, 1342

SPEECH AID, PROSTHESIS, 1346

CLIMATE, HEARING AID, PHILIPS, TEMPERATURE, ADV, 514

CLIMATE CHAMBER, BODY TEMPERATURE, ELECTRODE, HEART RATE RECORDING, 2214

BODY TEMPERATURE, RESTRAINING DEVICE, 2214

HEAT LOSS, INTEGRATION, OSCILLATOR, UNIJUNCTION SOLID STATE, 2040

CLOCK, SWITCH, TIMER, SELF POWERED, 79

CLUSED CIRCUIT TV, VIDEO RECORDING, TEACHING, 1114

CLOTHING, FIRE PROOF SEE FIRE PROOF CLOTHING

PROTECTIVE SEE PROTECTIVE CLOTHING

SURVIVAL SEE SURVIVAL CLOTHING

CO 60 RADIOTHERAPY, TELETHERAPY, APPARATUS, 639

COAGULATION, ELECTRO SEE ELCTROCOAGULATION

LIGHT SEE LIGHT COAGULATION

LIGHT SEE PHOTOCOAGULATION

SUCTION, COMBINED INSTRUMENT, 132

COAL DUST, AIR DUST MONITORING, BETA RADIATION, 244

COATING, BLOOD CLOTTING, INHIBITION, 1596

COBALT, CHROMIUM, PROSTHESIS, STAINLESS STEEL, TITANIUM, INTERNAL, DEVELOPMENT, 1395

DOSE DISTRIBUTION, DOSIMETRY, LARYNX TUMOR, TELETHERAPY, 642

COBALT 57, BODY COUNTING, COBALT 58, FE 59, IRON CLEARANCE, 510

ELECTRON SPIN SPECTROMETRY, IRON 57, METABOLISM, MOESSBAUER, 383

COBALT 58, BODY COUNTING, COBALT 57, FE 59, IRON CLEARANCE, 510

COBALT 60 APPLICATOR, VAGINA, 57

COBALT 60 RADIOTHERAPY, DOSE DISTRIBUTION, SABBATIER EFFECT, 1959

TELETHERAPY, TISSUE COMPENSATING FILTER, 937

COBALT 60 SCANNING, DATA PROCESSING, DEPTH DOSE ACQUISITION, AUTOMATIC, ISODOSE, 35 COBALT 60 THERAPY, CALIBRATION, 630

CERVIX CARCINOMA, PORTAL RULER, 1295

COMPUTER PROGRAM, DOSE DISTRIBUTION, RADIUM APPLICATOR, 633

COCHLEA, DAMPING, PHASE, 1696

COCHLEA MODEL, PHYSICAL, MATHEMATICAL, 1697

COLD, HEAT, PROTECTIVE CLOTHING, UNIT, 2046

COLEMAN, CUVETTE ADAPTER, 112

COLLAGEN MEMBRANE, ARTIFICIAL CORNIA, BILE DUCT, HEMODIALYSIS, ANIMAL, 154

ARTIFICIAL HEART VALVE, BLOOD VESSEL, ANIMAL, 154

COLLECTOR CAPACITANCE, COLLECTOR CURRENT, SOLID STATE, 360 COLLECTOR CURRENT, COLLECTOR CAPACITANCE, SOLID STATE, 360

COLLIMATOR, BETATRON SEE BETATRON COLLIMATOR

BETATRON, GAMMA RADIATION, RADIATION PROTECTION, 670
BETATRON, RADIOTHERAPY, 939
DOSE DISTRIBUTION, GAMMATRON 3, 634
DOSE DISTRIBUTION, ROENTGEN, MICROGRID, 660
EYE, GAMMA RADIATION, ORBIT, LOW ENERGY, 912
I 131, THYROID, 922

PINHOLE SEE PINHOLE COLLIMATOR
ROENIGEN DISTRIBUTION.LIMITING SYSTEM, 1918

ULTRASONIC SEE ULTRASONIC COLLIMATOR

COLON PRESSURE, INTUSSUSCEPTION, INFANT, 2053

COLON SUTURING, RECTUM SUTURING, DEVICE, 1214

COLOR, BINOCULAR VISION, SUBJECTIVE, MEASUREMENT, 1073 LIGHT CONTROL, 89

COLOR MATCHING, ADPATATION, BRIGHTNESS, HAPLOSCOPE, APPARATUS, 2160

COLOR PHOTOGRAPHY, PHOTOMICROGRAPHY, 800K, 450

COLOR PRINTER, PULSE GENERATOR, 423

COLOR SCHEME, OPERATION THEATER, 861

COLOR TV, ROENTGENOGRAPHY, SUBSTRACTION, 669

STOMACH CANCER, DETECTION, 1691

COLORIMETER, PHOTOMETRY, PHOTOPIC VISION, DESIGN, 602

COLORIMETRY, DUODENUM, FIBEROSCOPE, 748

COMBAT, ANALOG COMPUTER, PILOT MONITORING, 841

ELECTRODE, HEART RATE RECORDING, PILOT MONITORING, TAPE RECORDING, 841
COMMUNICATION SYSTEM, MUTE, PARALYSIS, 1805

NOISE GENERATOR, LEVEL, MEASUREMENT, 395

COMPLEMENTARY CIRCUIT, PNP, NPN, SOLID STATE, 26

COMPRESSION, DECOMPRESSION, HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, MONITORING, 2123
COMPUTER, ALGOL PROGRAM SEE ALGOL PROGRAM

ALPHA WAVE, AVERAGER, EEG, MODEL, 699

AMPLIFIER, SCINTILLATION SCANNING, TELEMETRY, TRANSDUCER, GUIDE, 1

ANALOG SEE ANALOG COMPUTER

ANALOG MODEL, NONLINEAR, 406

ANESTHESIA, CONTROL. 985

ADRTA DIAMETER, VIDEO ANGIOCARDIOGRAPHY, DYNAMIC, MEASUREMENT, 478

AORTA PULSE, NONLINEAR DIFFERENTIAL EQUATION, 1415

ARTEFACT, CABLE, NOISE REMOVAL, 384

ARTIFICIAL HEART, HEART ANALOG MODEL, 202

ATRIUM, ECG. 1460

AVERAGE, NUCLEAR QUADRUPOLE RESONANCE, BASE LINE SLOPE ELIMINATION, 557

AVERAGER, BRAIN STIMULATION, HEART RATE, TIME VOLTAGE CONVERTER, 576

AVERAGER, DATA PROCESSING, RETRIEVAL, 15

BEHAVIOR, RESEARCH, 709

BIOLOGY, 1699

BLOOD CELL, IDENTIFICATION, 1480

BLOOD FLOW RECORDING, BLOOD VOLUME, 15

BRAILLE TRANSLATING, 1710

BRAIN BLOOD FLOW, 1575

BUBBLE, SIZE ANALYSIS, 981

CHARACTER RECOGNITION, OPTIC SPATIAL FILTER. 458

COMPUTER, CHROMOSOME, ANALYSIS, 1476 CHROMOSOME, COLON, OPERATION THEATER, 865 CIRCULATION, DATA PROCESSING, HOSPITAL, 1535 CORE MEMORY, SIMPLE, 461 CYTOLOGY. 1479 DATA COMPRESSION, TECHNIQUE, COMPARISON, 61 DATA PROCESSING, 423 DATA PROCESSING, 1197 DATA PROCESSING, CONTROL SYSTEM, 414 DATA PROCESSING, DIAGNOSIS, HOSPITAL, 105 DATA PROCESSING, DRUG CONTROL, HOSPITAL, 417 DATA PROCESSING, ECG, GALVANIC SKIN RESPONSE, ANALYSIS, 411 DATA PROCESSING, EEG, ELECTRONIC MODEL, 699 DATA PROCESSING. EMG. FLOW METER, STEREDTAXIC DEVICE, PRINCIPLE, 5 DATA PROCESSING, FORM READER, 1536 DATA PROCESSING. HOSPITAL, RECORD, MANAGEMENT, 417 DATA PROCESSING, HOSPITAL, TIME SHARING, 412 DATA PROCESSING, JOURNAL, MEDICAL DOCUMENTATION, 986 DATA PROCESSING, LABORATORY, AUTOMATION, 2012 DATA PROCESSING, MEDICAL SERVICE, POPULATION EXPLOSION, 407 DATA PROCESSING, ON LINE, 707 DATA PROCESSING, PHOTOGRAPHY, 988 DATA PROCESSING, PHOTOGRAPHY, PICTURE, 2010 DATA PROCESSING. RADIOTHERAPY. RENOGRAPHY. PAPER TAPE. 945 DATA PROCESSING, RECORD, 123 DATA PROCESSING, RECORD, REVIEW, 115 DIGITAL SEE DIGITAL COMPUTER DISCRIMINATION SEE DISCRIMINATION COMPUTER DOSE DISTRIBUTION, MAN LIKE PHANTOM, MEASUREMENT, 1161 DOSE DISTRIBUTION, RADIOTHERAPY, 1531 ECG. 1465 ECG. EXERCISE. HEART DISEASE. 1463 EEG, 1612 EEG, 1614 EEG, FREQUENCY ANALYSIS, AMPLITUDE, 591 EEG, SPATIO TEMPORAL, 1616 EDG, OSCILLATION, AUTOMATIC RECORDING, 1059 EPIDEMIOLOGY, RECORD, STATISTICS, 984 ERYTHROCYTE, MODEL, 1719 ESAKI DIUDE PAIR, MEMORY, SWITCH, ELEMENT, SOLID STATE, SONY, 704 EYE. TONOGRAPHY. 1829 FICK METHOD, HEART OUTPUT, THERMODILUTION CURVE, MEASUREMENT, 464 FM CARIER, SPECTRUM, SINGLE PULSE, 85 GAME MODEL, TEACHING, 2008 GAS FLOW, ON LINE, 702 HEART CONTRACTION, 1808 HEART DUTPUT. 1196 HEART DUTPUT, 1635 HEART OUTPUT, HEART RATE RECORDING, PACEMAKER, 15 HEART OUTPUT, PLANIMETRY, METHOD, COMPARISON, 197 HEART SOUND, PORTABLE, CHILD, 2074 HEART SOUND RECORDING. 1680 HEMATOLOGY, 1549

HEMODIALYSIS, 1831

COMPUTER, HOLOGRAPHY, GENERATION, 55

HOME BUILT, 420

HOSPITAL, STATISTICS, 64

HYBRID SEE HYBRID COMPUTER

INTELLIGENCE, LEARNING, 413

INTENSIVE CARE UNIT, MONITORING, 1649

INTENSIVE CARE UNIT, MONITORING, RESEARCH PROGRAM, 1661

INTERTECHNIQUE, LIQUID SCINTILLATION COUNTING, ADV, 342

IRON METABOLISM, LEUKEMIA, 1195

LUNG FUNCTION TEST, RESPIRATION, 1781

MASS SPECTROMETRY, ON LINE, 701

MATHATRON, BIOMEDICAL RESEARCH, 408

MEDICAL DECISION MAKING, 1646

MEMORY, SONY TYPE 1 T 1101, ELEMENT. 704

NERVE CELL POTENTIAL, MEASUREMENT, INTERVAL, 1700

NEUROPHYSIOLOGY, TIME MEASUREMENT, REAL TIME, 1701

ON LINE SEE ON LINE COMPUTER

PUPIL, MODEL, 1642

REACTOR CONTROL, 662

RECORD, 1538

REHABILITATION, APPARATUS, 300

RESEARCH, 983

ROENTGEN DOSE, PLANNING, 540

SHOCK, URINE, DIGITAL OUTPUT, OUTPUT RECORDING, 186

SIMPLE EXPLANATION, BOOK, 63

SYMPOSIUM.BIOMEDICAL RESEARCH. 111

JEACHING, REVIEW, 2007

VECTOR ECG, 1464

COMPUTER MEMORY, CAPACITY, TRANSMISSION, 974

SONY TYPE 1 T 1101, 704

COMPUTER MODEL, ECG, EYE MOVEMENT, FLOW METER, PLETHYSMOGRAPHY, 871

ELECTRODE, METABOLISM, PACEMAKER, RADIOTHERAPY, TBLEMETRY, 871

COMPUTER PROGRAM, ALPHA RADIATION ABSORPTION, DOSE DISTRIBUTION, LUNG, 910

ANALOG COMPUTER, DATA PROCESSING, SNAP, 410

ARTERY PULSE WAVE, 1191

COBALT 60 THERAPY, DOSE DISTRIBUTION, RADIUM APPLICATOR, 633

DATA PROCESSING. DOSE DISTRIBUTION, DOSIMETRY, 645

DATA PROCESSING, INTERACTION, MAN MACHINE, 403

DIGITAL COMPUTER, DOSE DISTRIBUTION, RADIOTHERAPY, 419

DOSE DISTRIBUTION, RADIOACTIVE APPLICATOR, RADIOTHERAPY, 936

ECG, ENDOCRINOLOGY, HEART DISEASE, MEDIAC, 2014

FILTER, HOLOGRAPHY, SPATIAL FREQUENCY, 465

FORTRAN 2 SEE FORTRAN 2

GAMMA RADIATION SPECTRUM, 454

INTENSIVE CARE UNIT, TEACHING, 1373

LANGUAGE. 106

ROENTGEN THERAPY, OPTIMIZATION, 638

COMPUTER PROGRAMMING, REVIEW, 459

CONDITIONING, AVDIDANCE SEE AVOIDANCE BEHAVIOR

EYEBLINK, APPARATUS, INFANT, 238

EYEBLINK, INFANT, 1053

CONDUCTIVITY METER, WASTE, 1117

CONDUCTIVITY RECORDING, BALANCING POTENTIOMETER RECORDER, LINEAR SCALE, 410 CONTACT LENS, ALBINISM, CORNEA BURN, MICROPHTHALMIA, STRABISMUS, PLASTIC, 1071

CONTACT LENS, BIOMICROSCOPY, FOUR MIRROR, 1062

CORNEA, OPHTHALMOSCOPY, 246

ERG, DESIGN, 608

FLEXIBLE, HYDROPHILIC, 603

OPHTHALMOSCOPY, SLIT LAMP, 258

OPTIC MEMBRANE, SILICONE RUBBER, 600

PHOTOCOAGULATION, THREE MIRROR, 1067

SLIT LAMP, FOUR MIRROR, 813

CONTACT LENS ELECTRODE, EARLY RECEPTOR POTENTIAL, ERG, 817 CONTACT POTENTIAL, CAPACITATOR, LIQUID PHSE, METHOD, 1144 CONTAINER, INTRAVENOUS INJECTION, POLYPROPYLENE, 1120

STERILIZATION, 597

CONTAMINATION, AEROSOL, MEASUREMENT, 594

ALPHA DETECTION, SCINTILLATION PROBE, PORTABLE, 368
BETA DETECTION, SCINTILLATION PROBE, PORTABLE, 368
RADIATION PROTECTION, MONITORING, 1172
SURFACE SEE SURFACE CONTAMINATION

CONTINENCE, ANAL SPHINCTER, BLADDER SPHINCTER, ELECTRIC PLUG, 257 CONTOUR PROJECTOR, DOSE PLANNING, 632

CONTOUR TRACER, AMPUTATION STUMP, 273

CONTRAST MEDIUM, BILE TRACT, INJECTION, PRESSURE RECORDING, RADIOMANOMETER, 896

CATHETER, CERVICAL FISTULA, POLYETHYLENE, 325

CATHETER, LACRIMAL DUCT, POLYETHYLENE, SALVIA GLAND, 325

INJECTION, PNEUMOCOLON, APPARATUS, MODIFICATION, 67

CONTROL SYSTEM. PROCESS CONTROL, MULTICOMPONENT, 457

CONVERTER, ANALOG SEE ANALOG CONVERTER

ANALOG DIGITAL SEE ANALOG DIGITAL CONVERTER
ANALOGUE DIGITAL CONVERTER, MILLER INTEGRATOR, ACCURACY, 25
ANGLE DIGITAL SEE ANGLE DIGITAL CONVERTER
DIGITAL ANALOG SEE DIGITAL ANALOG CONVERTER
OPTIC TOUCH SEE OPTIC TOUCH CONVERTER
TIME AMPLITUDE SEE TIME AMPLITUDE CONVERTER

COOLING, BRAIN SEE BRAIN COOLING

HEATING, 20 TO 200 C, 1753

COOLING APPARATUS, FLOOD PROTECTION, SYSTEM, 320
COPOLYETHER URETHANE, ARTIFICIAL KIDNEY, HEMODIALYSIS, MEMBRANE, 2136
COPPER, ARTIFICIAL HEART VALVE, NICKEL, STELLITE 21, THROMBOSIS, 216

BLOOD SEE BLOOD COPPER CAGE, DEFICIENCY, RAT. 332

EYE FOREIGN BODY, PARAMAGNETIC RESONANCE SPECTROSCOPY, 251 VITREOUS FOREIGN BODY, REMOVAL, 340

CORE MEMORY, COMPUTER, SIMPLE, 461

STANDARDIZED UNITS, 466

CORNEA, CATARACT EXTRACTION, KERATOPLASTY, SUTURING, FORCEPS, 516
CONTACT LENS, OPHTHALMOSCOPY, 246
FREEZING, 282

GEL, ORIENTED THREAD LIKE MOLECULES, 1590
INTERFEROMETER, CONSTRUCTION, 821
LENS, PHOTOGRAPHY, SLIT LAMP, 261

MICROKERATOMA, 296

TREPHINE, DISPOSABLE BLADE, 991

CORNEA BURN, ALBINISM, CONTACT LENS, MICROPHTHALMIA, STRABISMUS, PLASTIC, 1071
CORNEA MICROSCOPE, SLIT LAMP, ZOOM DEVICE, 283
CORNEA SCISSORS, CASTROVIEGO SCISSORS, CATARACT INCISION, KERATOME & CISSORS, 811

CORONARY ARTERY CANNULA, CORONARY PERFUSION, PUMP, 761
FLEXIBLE, NONMETALLIC, LEFT, 2099.

CORONARY CARE UNIT, SEE INTENSIVE CARE UNIT

CORONARY FLOW, ARTIFICIAL HEART, ECG, IMPLANTATION, TRIGGER, HYDRAULIC, 205

CAPILLARY, EXCHANGE, 1724

HEART MUSCLE METABOLISM, HEART PERFUSION, DEVICE, 1036 ROENTGEN CAMERA, TV, PULSED TECHNIQUE, 1951

CORONARY INSUFFICIENCY, MICROINJECTION, DIASTOLIC, 1264

CORONARY MAMMARY ANASTOMOSIS. SEE MAMMARY CORONARY ANASTOMOSES

CORONARY PERFUSION, CORONARY ARTERY CANNULA, PUMP, 761

PUMP, 480

CORRELATION DETECTION, AMPLITUDE LIMITING, 1897

CORTICAL EVOKED RESPONSE, SEE EVOKED CORTICAL RESPONSE

COSMIC RADIATION, DOSIMETRY, GAMMA SPECTROMETRY, 915

COSMONAUT, RADIATION MONITORING, SPACE SUIT, 564

TV, SPACE FLIGHT, 1361

COUGH, WHOOPING COUGH, RECORDING, 488

COUGH MONITORING, DEVICE, 2114

COULTER COUNTER, BLOOD CELL COUNTING, CUVETTE, FLOW THROUGH, 452

VOLUME PROPORTIONAL RESPONSE, 573

COUNTER, DECADE SEE DECADE COUNTER

DIGITAL SEE DIGITAL COUNTER

ELECTRONIC SEE ELECTRONIC COUNTER

GEIGER MUELLER SEE GEIGER MUELLER COUNTER

NEEDLE SEE NEEDLE COUNTER

TIMER, ELECTRONIC, PRINCIPLE, APPLICATION, DESIGN, 90

WHOLE BODY SEE BODY COUNTER

COUNTING, BLOOD CELL SEE BLOOD CELL COUNTING

ERYTHROCYTE SEE ERYTHROCYTE COUNTING

HELMINTH SEE HELMINTH COUNTING

SCINTILLATION SEE SCINTILLATION COUNTING

WHOLE BODY SEE BODY COUNTING

WORM SEE WORM COUNTING

COUNTING RATE METER, LOGARITHMIC DUTPUT, 362

COVER GLAS, STAINING RACK, 176

CRAIG NEEDLE, BONE BIOPSY, DEVICE, 1088

CRITICAL FLICKER FUSION FREQUENCY, MEASUREMENT, DEVICE, 1304

CROSBY KUGLER CAPSULE, INTESTINE BIOPSY, DEVICE, 2025

CRUTCHFIELD TONG, NEUROSURGERY, MODIFICATION, 2023

CRYO PROBE, ANTERIOR CHAMBER, BARRAQUER BRUSH, IRIS, LENS, MODIFICATION, 525

CATARACT CRYDEXTRACTION, CRYOPTOR, 720

CRYOPTOR, RETINA DETACHMENT, 524

CRYDEXTRACTION: CATARACT SEE CATARACT CRYDEXTRACTION

CRYOGENIC FLUID, TEMPERATURE, MEASUREMENT, 2043

CRYOPEXOR, CATARACT CRYOEXTRACTION, INTERCHANGEABLE, 2018

CRYOPHAKE, CATARACT CRYOEXTRACTION, 1324

CRYOPROBE, CATARACT CRYOEXTRACTION, 341

JOULE THOMSON, LENS CRYDEXTRACTION, 339

CRYOPTOR, CATARACT CRYOEXTRACTION, 523

CATARACT CRYDEXTRACTION, CRYD PROBE, 720

CRYO PROBE, RETINA DETACHMENT, 524

CRYOPUMP, TEMPERATURE, CONTROL, 154

CRYOSTAT, FROZEN TISSUE, TISSUE, ATTACHMENT, 1372

CRYOSURGERY, EQUIPMENT, 15

CRYOSURGERY, HEMODIALYSIS, HYPERBARIC OXYGEN, HYPOTHERMIA, PACEMAKER, 5
THEORETICAL CONSIDERATION, CLINICAL CONSIDERATION, 998

CRYSTAL, NAF SEE NAF CRYSTAL

ZINC OXIDE SEE ZINC OXIDE CRYSTAL

CRYSTAL FILTER, BAND PASSFILTER, ACOUSTICALLY COUPLED, 84

CUFF, ENDOTRACHEAL TUBE, TRACHEOSTOMY, CONTROLLED PRESSURE, 652

CULDOSCOPY, INTRAPERITONEAL PROBE, OVARY SIZE, MEASUREMENT, 501

CULTURE FLASK, ALGAE, SHAKEN CULTURE, 135

CURETTE, UTERUS VESSEL CLAMP, VAGINA SPECULUM, 146

CURRENT GENERATOR, CALIBRATION, STABILIZATION, 1878

CURRENT INTEGRATOR, NEUTRON GENERATOR, FAST, TARGET CURRENT, 930

CURVE CUTTER, CHART RECORDER, MODIFICATION, 700

CURVE TRACER, ANALOG DIGITAL CONVERTER, DIGITAL OUTPUT, 103

EYE MOVEMENT, ANALOG OUTPUT, 102

CURVED PERS, HAND, HANDICAPPED, WRITING, 307
CUTTING BOARD, HANDICAPPED, PEELING, 299

CUVETTE, BLOOD CELL COUNTING, COULTER COUNTER, FLOW THROUGH, 452

CUVETTE ADAPTER, COLEMAN, 112

CYANHYDRIC ACID, CARBONIC ANHYDRIDE, NITROGEN PEROXIDE, MEASUREMENT, 587

CYANDACRYLATE ADHESIVE. SPRAY.TISSUE ADHESIVE.DISPOSABLE, 661

CYBERNETICS, HEART RATE RECORDING, MATHEMATICCAL MODEL, 1632

CYCLOPROPANE ANESTHESIA, APPARATUS, CLOSED CIRCUIT, RABBIT, 197

CYCLOTRON, DEUTERON SOURCE, PROTON SOURCE, 3 HE SOURCE, 635

CYDAC, MICROSCOPY, AUTOMATIC ANALYSIS, 1477

CYSTOSCOPE, FIBEROSCOPE, POWER SUPPLY, UV, 210

CYTOLOGY, CERVIX SMEAR, AUTOMATIC ANALYSIS, 2138

COMPUTER, 1479

CYTOPHOTOMETER, COMPENSATING, 2231

CYTOPIPETTE, VAGINA SMEAR, 251

DACRON, ALUMINIUM, NYLON, PLASTIC, PROSTHESIS, SILICONE, TEFLON, 328

ARTIFICIAL HEART, ARTIFICIAL KIDNEY, EXTRACORPOREAL CIRCULATION, NYLON, 328

HEART VALVE, NYLON, POLYPROPYLENE, PROSTHESIS, RAYON, 200

NYLON, PACEMAKER, 328

DACRON SILIASTIC, IMPLANTATION, SKIN LEAD, 153

DACRON VELOUR, ARTIFICIAL AORTA VALVE, THROMBOSIS, TITANIUM BALL, COVERING, 211

DANISH STANDARD READING TEST, VISUAL ACUITY, 288

DAPPED NETWORK, STIMULATION, QUASI VARIABLE, DESIGN, DELAY LINE, 44

DARK ADAPTATION, ADAPTOMETER, AUTOMATIC, 816

DARK ROOM, FILM, ROENTGEN DEPARTMENT, TERYLENE ROPE CONVEYER, TRANSPORT, 1958

DATA CARD, DATA PROCESSING, DRUG, 120

DATA COMPRESSION, COMPUTER, TECHNIQUE, COMPARISON, 61

DATA CONVERSION, DATA PROCESSING, OPEN SHUTTER CAMERA, OSCILLOSCOPE, VISION, 452
DATA PROCESSING, VISION, PAPERTAPE, PHOTOGRAPHED MATRIX, 452

DATA LOGGER, DATA PROCESSING, ALARM LIMIT, 439

DATA LOGGING. SEE DATA PROCESSING

DATA PROCESSING, AMPLIFIER, DIGITAL ANALOG CINVERTER, TRANSDUCER, SDLID STATE, 10

ANALOG COMPUTER, BLOOD PRESSURE, ECG, HEART RATE RECORDING, 766

ANALOG COMPUTER, COMPUTER PROGRAM, SNAP, 410

ANALOG DIGITAL CONVERTER, ECG, TELEPHONE TELEMETRY, 1466

ANALOG DIGITAL CONVERTER, INTERTECHNIQUE, ADV, 302

ANALOG DIGITAL CONVERTER, INTERTECHNIQUE, ADV, 579

ANALOG DIGITAL CONVERTER, INTERTECHNIQUE, ADV. 697

ANALOG PROGRAMMER, DIGITAL PROGRAMMER, REVIEW, 463

DATA PROCESSING, ANGIOGRAPHY, BRAIN ANGIOGRAPHY, 107 AVERAGER, COMPUTER, RETRIEVAL, 15 AVERAGER, ECG, NOISE FILTER, 415 BAND WITH COMPRESSION, REDUNDANCY REDUCTION, TV. 56 BLOOD VOLUME, DIGITAL COMPUTER, IRON METABOLISM, 418 BLOOD VOLUME, DIGITAL COMPUTER, IRON METABOLISM, DETERMINANTS, 416 CHI SQUARE PROCESS, CORRELATION FUNCTION, 451 CIRCULATION, COMPUTER, HOSPITAL, 1535 COBALT 60 SCANNING, DEPTH DOSE ACQUISITION, AUTOMATIC, ISODOSE, 35 COMPUTER, 423 COMPUTER. 1197 COMPUTER, CONTROL SYSTEM, 414 COMPUTER, DIAGNOSIS, HOSPITAL, 105 COMPUTER, DRUG CONTROL, HOSPITAL, 417 COMPUTER, ECG, GALVANIC SKIN RESPONSE, ANALYSIS, 411 COMPUTER, EEG, ELECTRONIC MODEL, 699 COMPUTER, EMG, FLOW METER, STEREOTAXIC DEVICE, PRINCIPLE, 5 COMPUTER. FORM READER. 1536 COMPUTER, HOSPITAL, RECORD, MANAGEMENT, 417 COMPUTER, HOSPITAL, TIME SHARING, 412 COMPUTER, JOURNAL, MEDICAL DOCUMENTATION, 986 COMPUTER, LABORATORY, AUTOMATION, 2012 COMPUTER, MEDICAL SERVICE, POPULATION EXPLOSION, 407 COMPUTER ON LINE 707 COMPUTER . PHOTOGRAPHY . 988 COMPUTER, PHOTOGRAPHY, PICTURE, 2010 COMPUTER, RADIOTHERAPY, RENGGRAPHY, PAPER TAPE, 945 COMPUTER, RECORD, 123 COMPUTER, RECORD, REVIEW, 115 COMPUTER PROGRAM, DOSE DISTRIBUTION, DOSIMETRY, 645 COMPUTER PROGRAM, INTERACTION, MAN MACHINE, 403 DATA CARD, DRUG, 120 DATA CONVERSION, OPEN SHUTTER CAMERA, OSCILLOSCOPE, VISION, 452 DATA CONVERSION, VISION, PAPERTAPE, PHOTOGRAPHED MATRIX, 452 DATA LOGGER, ALARM LIMIT, 439 DEPTH DOSE ACQUISITION, 55 DIGITAL COMPUTER, DATA SCRAMBLER, SELF SYNCHRONIZING, 970 ECG. 421 ECG. HEART RATE RECORDING, INTERVAL PREDICTOR, 1037 ECHOCARDIOGRAPHY, 1482 EEG, EVOKED RESPONSE AVERAGER, TAPE RECORDING, PULGE OUTPUT, 800 EEG, NEUROLOGY, PHOTOSTIMULATION, TAPE REGORDING, 7 EEG TELEMETRY, EMG TELEMETRY, EOG TELEMETRY, PUPIL TELEMETRY, 611 FREQUENCY ANALYSIS, HEART SOUND, AUTOMATIC, 1679 HEART RATE RECORDING, 101 HOSPITAL . 1578 HOSPITAL RECORD STORAGE RETRIEVAL SYSTEM, 455 HOSPITAL . RETRIEVAL SYSTEM, 1584 INFORMATION THEORY, 119 LABORATORY, 1192 LOW LEVEL MEASUREMENT, 705 MEDELA, 1583 MICROFILM, RECORD, RETRIEVAL SYSTEM, TAPE RECORDING, 437

MONITORING, MULTICHANNEL, PAPER TAPE OUTPUT, 976

DATA PROCESSING, NERVE POTENTIAL, NERVE STIMULATION, RDENTGEN, THRESHOLD, 234

OPTIMIZATION, 980

PLASTIC.RECORD.PLATE, 121

RADIOISOTOPE, AUTOMATIC, 1194

RADIOLOGY, RETRIEVAL SYSTEM, 1582

RADIOTHERAPY, LINEAR PROGRAMMING. 39

RECORD, 1534

RECORD, RETRIEVAL SYSTEM, 1539

RECORDING, DUPLEX PWM SYSTEM, 1843

REDUNDANCY. 114

REVIEW, 460

ROENTGEN RECORD, 380

ROENTGEN RECORD, 1969

SCREENING, DISEASE, TECHNIQUE, 1532

SCREENING, NORMAL, TECHNIQUE, 1533

DATA SCANNING. INTENSIVE CARE UNIT, MONITORING, MULTICHANNEL, 979

DATA TRANSMISSION, INFORMATION THEORY, REVIEW, 978

DATACORD, ROENTGEN FILM MARKER, 666

DATE PROCESSING, AUTOMATIC DOCUMENTATION, REVIEW, 422

DC AMPLIFIER, CHOPPER, 687

DIFFERENTIAL AMPLIFIER, HIGH IMPEDANCE, 1190

DIFFERENTIAL AMPLIFIER, LOW DRIFT, SOLID STATE, 696

HEWLETT PACKARD, LOW GAIN, MULTICHANNEL, ADV, 1093

OPERATIONAL AMPLIFIER, SOLID STATE, HIGH INPUT IMPEDANCE, 402

SILICON DUAL SOLID STATE, 408

TEMPERATURE, CONTROL, 1989

DC GENERATOR , 405

DC MEASURI NG, AMPLIFIER, ISOLATING, MILLIAMPERE, 406

DC STABILIZER, PROTECTIVE DEVICE, 34

DC VOLTMETER, HIGH INPUT IMPEDANCE, 412

DECADE COUNTER, DEKATRON, SOLID STATE COUPLING, 602

REVERSIBLE, FAST, 685

DECOMPRESSION, COMPRESSION, HYPERBARIC CHAMBER, HYPERBARIC DXYGEN, MONITORING, 2123

DIVING, THERMAL ANALOG, 630

DECONTAMINATION, DEKASOLL 2, TRACER LAB, SOLUTION, ADV, 572

LIQUID SCINTILLATION COUNTING, VIAL. 355

DECONTAMINATION CENTER, BODY COUNTING, LIF DOSIMETRY, SCANNING, 547

DEFIBRILLATION, REVIEW, 577

DEFIBRILLATOR, BLOOD PRESSURE MONITORING, RESUSCITATION, MOBILE, 304

DEFIBRILLATOR PACEMAKER, 15

GENERAL ELECTRIC, INTENSIVE CARE UNIT, ADV. 1095

DEFIBRILLATOR PACEMAKER, DEFIBRILLATOR, 15

DEFLECTION MEASUREMENT. ACCURACY, 905

DEFOAMEN, AERATOR, MICROBIOLOGY, 134

DEGLUTITION, ELECTRODE, SKIN, STOMACH POTENTIAL, 1686

MAXILLOMANDIBULAR FORCE, 446

MAXILLOMANDIBULAR FORCE, DEVICE, FORCE, 446

DEHYDRATION. ELECTRON MICROSCOPY, SPECIMEN. 1367

DEKASOLL 2, DECONTAMINATION, TRACER LAB, SOLUTION, ADV, 572

DEKATRON, DECADE COUNTER, SOLID STATE COUPLING, 602

DELAYED SWEEP GENERATOR, OSCILLOSCOPE, SQUARE WAVE OSCILLATOR, COMBINATION, 952

DELIVERY MONITORING . 15

DENSITY, BADGE DOSIMETRY, DOSIMETRY, IONISATION METER, 320

BLOOD SEE BLOOD DENSITY

DENSITY, CENTRIFUGE, GRADIENT PUMP, MODIFICATION, AUTOMATIZATION, GRADIENT, 887
DISTRIBUTION, APPROXIMATION, STOCHASTIC ALGORITHINS, 97
EC APPARATUS CORPORATION, TRANSMISSION METER, ADV, 668
HEART SEE HEART DENSITY
LIQUID SEE LIQUID DENSITY

DENTAL CHAIR, TAN SAD, 2211

WHEEL CHAIR, MODIFICATION, 1352

DENTAL INSTRUMENTATION, ILLUMINATION, MOUTH, 1225

DENTAL PROSTHESIS, PORCELAIN, METAL, 165

PRESSURE RELIEF, 571

DENTAL RETENTION, OVERLAY PIN, CLASP, 1229

DENTAL TV INSTRUMENTATION, MOUTH, TV MICROSCOPY, 955

DENTAL UNIT, SOLDERING, 159

DENTURE BASE, PRESSURE TEST, 1345

DENTURE RELINE, ACRYLIC RESIN, AIR PROCESSING, 157

DENTURE UNIT, ACRYLIC RESIN, CADMIUM, 160

DEPTH DOSE ACQUISITION, COBALT 60 SCANNING, DATA PROCESSING, AUTOMATIC, ISODOSE, 35

DATA PROCESSING, 55

DEPTH PERCEPTION, STEREOSCOPIC VISION, ANALYSIS, DEVICE, 610

DERMABRASION , 1204

DERMOGRAPHY, SKIN SENSITIVITY, URTICARIA, DEVICE, MEASUREMENT, 580

DEUTERON SOURCE, CYCLOTRON, PROTON SOURCE, 3 HE SOURCE, 635

DIADYNAMOTHERAPY , 2057

DIAGNOSIS, COMPUTER, DATA PROCESSING, HOSPITAL, 105

DIALYSIS TEST CELL, MEMBRANE, 1846

DIAPHANOSCOPY, OPHTHALMOSCOPY, 530

DIAPHRAGM, BLADDER, HEART, MUSCLE, STIMULATION, FUNCTIONAL, 52

ECG, ELECTRODE, EMG, ESOPHAGUS, 203

ECG, EMG, SUBSTRACTION, 2175

PHERNIC NERVE, RESPIRATION, STIMULATOR, 234

DIAPHRAGM HERNIA, ABDOMEN, RETRACTION DEVICE, EXPOSURE INSTRUMENT, 997

DIAPHRAGM HIATUS, ESOPHAGUS, NEEDLE, GUARDED BOOMERANG, 167

DIASTOLIC PRESSURE, AORTA BALLOON, BLOOD PRESSURE, HEART ASSIST, 2100

ARTIFICIAL HEART, HEART ASSIST, AUGMENTING DEVICE, 1252 RHEOGRAPHY, SYSTOLIC PRESSURE, DETERMINATION, 1576

Allegotta in your section in the sec

DIATHERMY, BOLOMETER, POWER MEASUREMENT, RADIOFREQUENCY, 535

EYE RADIATION PROTECTION, 1057

MILLIAMMETER, PHOTOAMMETER, RADIO FREQUENCY CURRENT, THERMOCOUPLE, 537

POWER MEASUREMENT, 536

RETINA DETACHMENT, LOCALIZATION, 596

DIET PLANNING , 1550

DIFFERENTIAL AMPLIFIER, DC AMPLIFIER, HIGH IMPEDANCE, 1190

DC AMPLIFIER, LOW DRIFT, SOLID STATE, 696

LINEAR INTERGRATED CIRCUIT, 32

PARAMETER. 958

DIFFERENTIAL TEMPERATURE RECORDING, METHODS, 1005

THERMISTOR, 895

DIFFRACTUMETER, MICROSCUPY, 114

DIGESTIVE TRACT, BIOPSY, ELECTROMAGNETIC DEVICE, 125

FERROMAGNETIC CONTRAST, 1688

GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV. 299

DIGESTIVE TRACT BLEEDING, FIBROSCOPE, 156

DIGESTIVE TRACT MOTILITY, SIMULTANEOUS RECORDING, RADIOGRAPHY, PHYSIOLOGY DATA, 1689
DIGIT AUTOFLUOROSCOPE, SCINTILLATION CAMERA, DATA HANDLING, 656

DIGITAL ANALOG CINVERTER, AMPLIFIER, DATA PROCESSING, TRANSDUCER, SOLID STATE, 10 DIGITAL ANALOG CONVERTER, ECG, SCREENING, PORTABLE, 1249

RECIPROCAL READ OUT, 703

ZENER DIODE, 982

DIGITAL COMPUTER, ACTION POTENTIAL, PHOTORECEPTOR, PULSE HEIGHT SELECTION, 2146

ALGOL PROGRAM, EEG, FREQUENCY ANALYSIS, DIGITAL AUTOANALYSIS, 2145

AMINO ACID ANALYSIS, 1621

ANGLE CODING, METHOD, REVIEW, 100

BLOOD CARBON DIOXIDE, BLOOD CARBON DIOXIDE TENSION, RELATION, 65

BLOOD CARBON DIOXIDE, BLOOD OXYGEN, DIAGRAM, 506

BLOOD PRESSURE, CIRCULATION TIME, HEART RATE RECORDING, 2073

BLOOD PRESSURE, ECG, EEG, HEART RATE RECORDING, 708

BLOOD PRESSURE, ON LINE COMPUTER, 2075

BLOOD PRESSURE RECORDING, ECG, INTENSIVE CARE UNIT, 975

BLOOD VOLUME, DATA PROCESSING, IRON METABOLISM, 418

BLOOD VOLUME, DATA PROCESSING, IRON METABOLISM, DETERMINANTS, 416

BLOOD VOLUME, INTENSIVE CARE UNIT, VASCULAR RESISTANCE, 975

BODY TEMPERATURE, HEART ARREST, 975

CIRCULATION TIME, HEART ARREST, INTENSIVE CARE UNIT, 975

COMPUTER PROGRAM, DOSE DISTRIBUTION, RADIOTHERAPY, 419

DATA PROCESSING, DATA SCRAMBLER, SELF SYNCHRONIZING, 970

DOSE DISTRIBUTION, ROENTGEN TV. 629

ECG, 404

ECG, 1467

EEG, FREQUENCY ANALYSIS, 1613

ELECTROPHYSIOLOGY, 66

FREQUENCY ANALYSIS, HEART RATE RECORDING, 1765

HEART OUTPUT, ON LINE COMPUTER, 2073

HEART SOUND RECORDING, 708

INTENSIVE CARE UNIT, MONITORING, AUTOMATED EVALUATION SYSTEM, 1647

LABORATORY DATA PROCESSING, 1540

MODEL, PHYSIOLOGY, 1833

NERVE, MODEL, 1557

RADIATION SCANNING, PUNCHED TAPE PROGRAM, RECORDER, 1936

STEP MOTR, CONTROL, 987

TACTILE STIMULATION, TOUCH, 108

DIGITAL CONVERTER, LIMIT WARNING SYSTEM, 118

DIGITAL COUNTER, I C PARTS, 1882

DIGITAL FILTER, FREQUENCY ANALYSIS, 83

DIGITAL MEMORY, SIGNAL, DETECTION, 1899

SIGNAL DETECTION, 1879

DIGITAL OUTPUT, PUPILLOGRAPHY, ANALOG OUTPUT, 808

DIGITAL PRUCESS CONTROL, TRANSDUCER, 706

DIGITAL PROGRAMMER, ANALOG PROGRAMMER, DATA PROCESSING, REVIEW. 463

DIGITAL VOLT METER, AC DC CONVERTER, FREQUENCY ANALYSIS, 2009

DIGITAL VOLTMETER, CHECK, 499

TIME CONVERSION, ACCURACY. 80

DIGITAL VOLUME PULSE, PLETHYSMOGRAPHY, 230

DILUMETER, BIOLOGICAL VOLUME, 2216

DIODIDE RESISTANCE, SIGNAL, AMPLITUDE, STABILIZATION, 1136

DIRECT CURRENT, SEE DC

DISABLED, ADL, FOOT STOOL, 623

DISCRIMINATION COMPUTER, MULTIPLE, 1193

DISK, PLASTIC SEE PLASTIC DISK

DISPENSER, ANESTHESIA, VAPORIZATION, 10-4

DISPLACEMENT TRANSDUCER, FORCE TRANSDUCER, SE LABORATORIES, ADV. 386

RESTRAINING CHAIR, SEIZURE, MONKEY, 1306

DISPLAY SELECTION TECHNIQUE, MANIPULATION, 598

DISPOSABLE EQUIPMENT, STERILE EQUIPMENT, ASSESSMENT, 1123

DISTANCE TRANSDUCER, AMPLIFIER, SE LABORATORIES, ADV. 27

BITTING PRESSURE, FORCE TRANSDUCER, 158

OCCLUSION DISTANCE, MEASUREMENT, 738

DISTURBANCE MODEL, ELECTRONIC EQUIPMENT, TESTING, 394

DIVER WET SUIT, HELICOPTER, SURVIVAL CLOTHING, FOAMED NEOPRENE, 2195

DIVIDING DEVICE, MULTIPLICATION, RESISTOR, WISMUT, 407

DIVING, DECOMPRESSION, THERMAL ANALOG, 630

METABOLISM, SWIMMER, 729 UNDERWATER VISION, 1311

DOCUMENTATION, AUTOMATIC SEE AUTOMATIC DOCUMENTATION DOPPLER UNIT, ECHOGRAPHY, 1666

DOS DISTRIBUTION, SILICON DIODE, HIGH ENERGY, MEASUREMENT, 549

DOSE CALIBRATION, MEDIAC, NUCLEAR CHICAGO, RADIDISOTOPE, DIGITAL OUTPUT, ADV, 900

DOSE DISTRIBUTION, ALPHA RADIATION ABSORPTION, COMPUTER PROGRAM, LUNG, 910

ANALOG COMPUTER, RADIOTHERAPY, 1949 BETA RADIATION, TRACHEA, MEASUREMENT, MODEL, 655 COBALT, DOSIMETRY, LARYNX TUMOR, TELETHERAPY, 642 COBALT 60 RADIOTHERAPY, SABBATIER EFFECT, 1959 COBALT 60 THERAPY, COMPUTER PROGRAM, RADIUM APPLICATOR, 633 COLLIMATOR, GAMMATRON 3, 634 COLLIMATOR, ROENTGEN, MICROGRID, 660 COMPUTER, MAN LIKE PHANTOM, MEASUREMENT, 1151 COMPUTER, RADIOTHERAPY, 1531 COMPUTER PROGRAM, DATA PROCESSING, DOSIMETRY, 645 COMPUTER PROGRAM, DIGITAL COMPUTER, RADIOTHERAPY, 419 COMPUTER PROGRAM, RADIOACTIVE APPLICATOR, RADIOTHERAPY, 936 DIGITAL COMPUTER, ROENTGEN TV, 629 ELECTRON BEAM, LIF DOSIMETRY, 15 MEV ELECTRON BEAM, 1943 IMAGE INTENSIFIER, RADIATION, SCINTILLATION CAMERA, 364 IMAGE INTENSIFIER . SCINTILLATION CAMERA . MEASUREMENT . 364 ISODOSE CURVE, PULSE ANALYSIS, PLOTTER, 935 RADIATION PROTECTION, RADIOTHERAPY, MOULAGE TECHNIQUE, 1923 RADIOTHERAPY, WEDGE FILTER, 1939

DOSE PERTUBATION, BONE, FAST NEUTRON, POLYTHENE PHANTOM, RADIATION, 14MEV., 556

BONE, FILM DOSIMETRY, ROENTGEN DOSE, 541

DOSE PLANNING, CONTOUR PROJECTOR, 632

DOSIMETER, FERRO SULFATE SEE FERRO SULFATE DOSIMETER

LUMINESCENCE SEE LUMINESCENCE DOSIMETER

THERMOLUMINESCENCE SEE THERMOLUMINESCENCE DOSIMETER

DOSIMETRY, ALPHA RADIATION SEE ALPHA DOSIMETRY

BADGE SEE BADGE DOSIMETRY

BADGE DOSIMETRY, DENSITY, IONISATION METER, 320

BETA RADIATION SEE BETA DOSIMETRY

BLADDER, RADIUM THERAPY, RECTUM, PHOTOCONDUCTIVE, DEVICE, 357

CALORIMETER SEE CALORIMETER DOSIMETRY

COBALT, DOSE DISTRIBUTION, LARYNX TUMOR, TELETHERAPY, 642

COMPUTER PROGRAM, DATA PROCESSING, DOSE DISTRIBUTION, 645

COSMIC RADIATION, GAMMA SPECTROMETRY, 915

FERRO SULFATE SEE FERRO SULFATE DOSIMETRY

DOSIMETRY, FERROUS SULFATE SEE FERROUS SULFATE DOSIMETRY

FILM SEE FILM DOSIMETRY

FLUOROSCOPY, 914

GAMMARADIATION SEE GAMMA DOSIMETRY

LIF SEE LIF DOSIMETRY

LIQUID IONIZATION CHAMBER, SILICONE P N JUNCTION, 1947

MINIATRY, SIGNALING, SOLID STATE, 58

NEUTRON SEE NEUTRON DOSIMETRY

PHOSPHATE GLASSES, 914

POCKED SEE POCKED DOSIMETRY

PROTON SEE PROTON DOSIMETRY

RADIUM THERAPY, DIGITAL OUTPUT, 45

RADIUM .THERAPY, DIRECT READING, DEVICE, 350

RDENTGEN GENERATOR, SPECTROMETRY, PULSED DUTPUT, 904

SCINTILLATION SEE SCINTILLATION DOSIMETRY

SHADOW SHIELD, 52

DOUBLE HOLE PRISM, STRABISMUS, ANGLE MEASUREMENT, 1076

DRILL, BONE, BURR, SPIRAL, 723

BONE, ORTHOPEDICS, SHAPE, 2022

DRILL GUIDE, KNEE LIGAMENT, LIGAMENT, SPINE, DISSECTOR, 1201

DRILLING, HIGH ROTATIONAL SPEED, 164

DRINKING, EXPERIMENTAL ANIMAL, SYSTEM, 392

SPACE CRAFT, WATER STANDARD, 628

DROP AID, EYE INSTILLING, PLASTIC, 1320

DROP RECORDING, BLOOD FLOW, BLOOD PRESSURE, MEASUREMENT, 1030

DROPLET, FLUORESCENCE PHOTOGRAPHY, Q SWITCHED LASER, SPRAY, 144

DRUG, ADAPTIVE CONTROL, 1654

ARTEFACT REDUCTION. IONTOPHORESIS, MONITORING, PULSE GENERATOR. 266

BRAIN TUMOR, BRAIN VENTRICLE, CANNULA, ADMINISTRATION, 1054

DATA CARD, DATA PROCESSING, 120

INTESTINE, EFFECT, EVALUATION, 2058

DRUG CONTROL, COMPUTER, DATA PROCESSING, HOSPITAL, 417

DRYING RACK, HANDICAPPED, PRINTING, 839

DRYING SYSTEM, FROST POINT MEASUREMENT, GLOVE BOX, MOISTURE SENSITIVE MATERIAL, 563

DUODENOSCOPE, FIBER SEE FIBEROUODENOSCOPE

DUODENUM, COLORIMETRY, FIBEROSCOPE, 748

ESOPHAGUS, FOREIGN BODY EXTRACTION, STOMACH, 342

HEIDELBERG CAPSULE, COMBINATION, PROBE, 1234

RADIOFLUOROSCOPY, INTUBATION, 1228

ROENTGEN, STOMACH, TV, REMOTE CONTROL, 1917

DUST, AIR SEE AIR DUST

COAL SEE COAL DUST

DUST MASK, MOVING BELT TRAINER, SPIROERGOMETER, 843

DYE DILUTION CURVE, ARTERY FLOW MEASUREMENT, EXERCISE, 631

CATHETER, 1139

CATHETER, DELAY, 2072

CATHETER, DISTORTION, CORRECTION DEVICE, 38

HEART OUTPUT, CALIBRATION, 1024

HEART OUTPUT, INDOCYANINE GREEN, OXIMETRY, 183

INDOCYANINE GREEN, MONOCHROMATIC CUVETTE, 479

MIXER, 2097

ON LINE COMPUTER, 1809

DYNAMIC SYSTEM TESTING, AMPLIFIER, STIMULATION, CROSS CORRELATION, 686 DYNAMOMETER, ACHILLES TENDON, 301 DYNOGRAPH, BECKMAN, BLOOD GAS, OSCILLOSCOPE, TAPE RECORDING, TELEMETRY, ADV, 1175

EAR, BODY POSTURE, EYE, NOSE, ROENTGENOGRAPHY, THROAT, ADAPTOR, 1916
PERFORMANCE, MODEL, 2169
PIERCING, DEVICE, 2021

PROSTHETIC SEE PROSTHETIC EAR

EAR SYRINGING, BOWL, 60

EAR PROSTHESIS

EARLY RECEPTOR POTENTIAL, CONTACT LENS ELECTRODE, ERG, 817

EARPIECE, HEARING AID, OLIVE SHAPE, 546

. 822

EARTH RESISTANCE, ELECTRODE, MULTIPLE DRIVEN ROD, 501

EC APPARATUS CORPORATION, DENSITY, TRANSMISSION METER, ADV. 668

ECG, AHREND VAN GOGH, EEG, EMG, VAN GOGH, RESPIRATION, SOLID STATE, ADV, 222

AMPLIFIER, ARTEFACT REDUCTION, EEG, INDUCTION, MOTOR, POWER TRANSIENT, 680

AMPLIFIER, EEG, EMG, HEART SOUND RECORDING, SE LABORATORIES, ADV. 848

ANALOG COMPUTER, BLOOD PRESSURE, DATA PROCESSING, HEART RATE RECORDING, 766

ANALOG COMPUTER, INTEGRATION, 418

ANALOG DIGITAL CONVERTER, DATA PROCESSING, TELEPHONE TELEMETRY, 1466

ARTEFACT, REAL TIME FILTER, R, 1755

ARTEFACT REDUCTION, REAL TIME FILTER, 1755

ARTIFICIAL HEART, CORONARY FLOW, IMPLANTATION, TRIGGER, HYDRAULIC, 205

ATRIUM, COMPUTER, 1460

AVERAGER, DATA PROCESSING, NOISE FILTER, 415

BEGOD PRESSURE, DIGITAL COMPUTER, EEG, HEART RATE RECORDING, 708

BEOOD PRESSURE, EEG, RESPIRATION, TELEPHONE TELEMETRY, 30

BLOOD PRESSURE, FIBEROSCOPE, HEART DISEASE, OXIMETRY, INTRACARDIAC, 1021

BLOOD PRESSURE, PULSE WAVE, RESPIRATION, CENTRAL RECORDING, 150

BLOOD PRESSURE RECORDING, DIGITAL COMPUTER, INTENSIVE CARE UNIT, 979

COMPUTER, 1465

COMPUTER, DATA PROCESSING, GALVANIC SKIN RESPONSE, ANALYSIS, 411

COMPUTER, EXERCISE, HEART DISEASE, 1463

COMPUTER MODEL, EYE MOVEMENT, FLOW METER, PLETHYSMOGRAPHY, 871

COMPUTER PROGRAM, ENDOCRINOLOGY, HEART DISEASE, MEDIAC, 2014

DATA PROCESSING, 421

DATA PROCESSING, HEART RATE RECORDING, INTERVAL PREDICTOR; 1037

DIAPHRAGM, ELECTRODE, EMG, ESOPHAGUS, 203

DIAPHRAGM, EMG, SUBSTRACTION: 2175

DIGITAL ANALOG CONVERTER, SCREENING, PORTABLE, 1249

DIGITAL COMPUTER, 404

DIGITAL COMPUTER, 1467

ECHOCARDIOGRAPHY, HEART MOVEMENT RECORDING, 2093

EEG, EMG, HEART SOUND RECORDER, TAPE RECORDER, GUIDE, 1

ELECTROCUTION, HEART FIBRILLATION, SAFETY, CORE BALANCE, 1899

ELECTRODE, EXERCISE, 2078

ELECTRODE, EXERCISE, MONITORING, TELEMETRY, DRY, MULTIPOINT, 495

ELECTRODE, FETUS, 1298

ELECTRODE, HEART FAILURE, HEART FIBRILLATION, PRECORDIAL, 229

ELECTRODE, MUSCLE ACCELEROMETER, SPRAY, 1760

ELECTRODE, SKIN IMPEDANCE, 1762

FETAL, PREGNANCY, CHILDREN, 583

FETUS, NEWBORN, 584

FETUS, R WAVE, CORRELATION TECHNIQUE, 1497

FETUS, TECHNIQUE, 1502

ECG, FETUS, TIME ANALYSIS, 1498

GENERAL ELECTRIC, HEART MONITORING, INTENSIVE CARE UNIT, PACEMAKER, ADV, 1095

HEART ARRHYTHMIA, HYBRID COMPUTER, 1462

HEART FIBRILLATION, THRESHOLD MEASUREMENT, 768.

HEART INFARCTION, HEMODYNAMICS, TIME RELATIONSHIP, 1815

HEART RATE, TELEMETRY, VEFERTNARY MEDIUM, 53

HEART RATE MONITORING, INTENSIVE CARE UNIT, 2088

HEART RATE RECORDING , DATA CHART, 183

HYBRID COMPUTER, 405

INTERCARDIAC SEE INTERCARDIAC ECG

INTRACARDIAC CATHETER ELECTRODE, 1032

MICROFILM, AUTOMATIC, 1541

ON LINE COMPUTER, P WAVE, 1461

PORTABLE, 14 MODELS, COMPARISON, 192

PRESS STUD ELECTRODE, 465

QRS WAVE, VENTRICLE CONDUCTION, MODEL, 2077

R WAVE, NORMAL, ABNORMAL, 1655

STIMULATOR, TRIGGER, 206

VECTOR SEE VECTOR ECG

VECTOR ECG, CENTRALIZED SYSTEM, 1250

ECG AMPLIFIER, ARTEFACT REDUCTION, CAMBRIDGE, FAT SOLID STATE, ADV, 2230

ECG MODEL , 1756

ECG MONITORING , 1251

ARTIFICIAL RESPIRATION, RESUSCITATION, MOBILE, 304
AUTOREGULATING PACEMAKER, REFRACTORY CIRCUIT, TIME CIRCUIT, 2069

BLOOD PRESSURE MONITORING, INTENSIVE CARE UNIT, 1978

HEART INFARCTION, HEART MONITORING, HONEYWELL, WARNING, ADV, 295

HEART RATE RECORDING, RESPIRATION MONITORING, SPACE FLIGHT, 840

ECG TELEMETRY, BIRTH, FETUS, HEART SOUND TELEMETRY, PREGNANCY, 582

EEG TELEMETRY, HEART SOUND TELEMETRY, TELEMETRY, TRANSOCEANE, 437

EMG TELEMETRY, 1913

FETUS, 1458

HEART RATE TELEMETRY, MINIATURE, 1911

IMPLANTATION, PACEMAKER, RESPIRATION RATE TELEMBTRY, 1400

TELEMETRY, 1260

ECHOCARDIOGRAPHY , 1671

ARTIFICIAL HEART VALVE, HEART OUTPUT, 2096

CINEMATOGRAPHY, 195

DATA PROCESSING, 1482

ECG, HEART MOVEMENT RECORDING, 2093

FETUS, HEART CONTRACTION, DETECTION, 1041

HEART DIMENSION, SONOMICROMETER, 131

INTRACARDIAC SCANNING, TOMOGRAPHY, 194

ECHOENCEPHALOGRAPHY, AHREND VAN GOGH, ANALOG CONVERTER, VAN GOGH, ADV, 799

AHREND VAN GOGH, STIMULATION, VAN GOGH, ADV. 222

BRAIN TUMOR, APPARATUS, 274

BRAIN ULTRASONIC SCANNING, HORIZONTAL, 236

LIMITATIONS, 268

PLETHYSMOGRAPHY, 1672

REVIEW, 269

SKULL, BEAM TRAVERSING, 512

SKULL, REFRACTION, 511

SKULL, SCATTER, REFLECTION, 511

ULTRASONIC A SCAN, ULTRASONIC B SCAN, 511

ECHDGRAPHY

• 1318

1397

1663

ABDOMEN, 1669

ACCURATE POSITIONING, 313

BLADDER, 1289

BLOOD PRESSURE RECORDING, DOPPLER SHIFTED, 1673

BRAIN SEE ECHOENCEPHALOGRAPHY

CANNULA, 992

CARDIOSCOPE, HEART MOVEMENT RECORDING, 187

CEPHALOMETRY, FETUS, BIPARIETAL DIAMETER, 504

DOPPLER UNIT, 1666

EQUIPMENT. 15

ESKOLINE 20. ULTRASONOSCOPE, 1185

EYE SEE ECHOOCULOGRAPHY

EYE, ULTRASONIC PROBE, SUCTION CUP, 1074

EYE TUMOR, ORBIT TUMOR, ULTRASONIC, DIAGNOSTIC, DEVICE, 528

FLUOROSCOPIC. 1670

HEART SEE ECHOCARDIOGRAPHY

HOLOGRAPHY, THREE DIMENSIONAL IMAGING, 1662

LABYRINTH, MENIERE DISEASE, SCHLIEREN PHOTOGRAPHY, CONTROL, 2171

MOTION TRANSDUCER: 1133

MOUTH, ILLUMINATION, 1675

PREGNANCY, UTERUS, 797

PROBLEM, 1668

RESPIRATION, PHASE SHIFTED, 1785

SIGNAL, PROCESSING, TWO DIMENSIONAL, 409

ULTRASONIC B SCAN, TECHNIQUE, 1664

ULTRASONIC B SCAN, TECHNIQUE, 1665

ECHOOCULOGRAPHY , 1318

EYE TUMOR, ORBIT TUMOR, DIAGNOSTIC, DEVICE, 528

INTERFEROMETER, ULTRASONIC TRANSDUCER, 605

TECHNIQUE, 276

ULTRASONIC PROBE, SUCTION CUP, 1074

EEG, AHREND VAN GOGH, ECG, EMG, VAN GOGH, RESPIRATION, SOLID STATE, ADV, 222

AHREND VAN GOGH, EMG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 508

AHREND VAN GOGH, EMG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 799

ALGOL PROGRAM, DIGITAL COMPUTER, FREQUENCY ANALYSIS, DIGITAL AUTOANALYSIS, 2145

ALPHA WAVE, AVERAGER, COMPUTER, MODEL, 699

AMPLIFIER, ARTEFACT REDUCTION, ECG, INDUCTION, MOTOR, POWER TRANSIENT, 680

AMPLIFIER, ECG, EMG, HEART SOUND RECORDING, SE LABORATORIES, ADV, 848

ARTEFACT REDUCTION, 2147

ARTEFACT REDUCTION, CABLE, MEASUREMENT, 339

ARTEFACT REDUCTION, CABLE, MOVEMENT, 339

ARTIFACT, CHOPPER AMPLIFIER, STAFF LOCATION SYSTEM, 23

BECKMAN, BLOOD PRESSURE RECORDING, GAS ANALYSIS, ADV, 1

BLOOD PRESSURE, DIGITAL COMPUTER, ECG, HEART RATE RECORDING, 708

BLOOD PRESSURE, ECG, RESPIRATION, TELEPHONE TELEMETRY, 30

CALIBRATION. 230

CALIBRATION, FREQUENCY ANALYSIS, DXYGEN, 15

COMPUTER, 1612

COMPUTER, 1614

COMPUTER, DATA PROCESSING, ELECTRONIC MODEL, 699

COMPUTER, FREQUENCY ANALYSIS, AMPLITUDE, 591

EEG, COMPUTER, SPATIO TEMPORAL, 1616

DATA PROCESSING, EVOKED RESPONSE AVERAGER, TAPE RECORDING, PULGE OUTPUT, 800

DATA PROCESSING, NEUROLOGY, PHOTOSTIMULATION, TAPE RECORDING, 7

DIGITAL COMPUTER, FREQUENCY ANALYSIS, 1613

ECG, EMG, HEART SOUND RECORDER, TAPE RECORDER, GUIDE, 1

EMG, FEDERAL SCIENTIFIC CORPORATION, FREQUENCY ANALYSIS, ADV, 2204

EMG, HEART SDUND, MOVEMENT, REFLEX, CENTRAL RECORDING, 150

EVOKED AUDITORY RESPONSE, EVOKED CORTICAL RESPONSE, FREQUENCY ANALYSIS, 1302

FREQUENCY ANALYSIS, 272

FREQUENCY ANALYSIS, AUTOMATED, 1609

FREQUENCY ANALYSIS, BIOPOTENTIAL AMPLITUDE, 1611

FREQUENCY ANALYSIS, COINCIDENCE ANALYSIS, 1617

FREQUENCY ANALYSIS, NARROW WINDOW AUTOCORRELATION, 1610

FREQUENCY ANALYSIS, PARALLEL FILTER, INTEGRATION, 1618

FREQUENCY ANALYSIS, SYNCHRONOUS, 510

FREQUENCY ANALYSIS. TRANSISTORIZED DEVICE, INTEGRAL ANALYSIS, 1611

HOLTER TECHNIQUE, PAPER PRINTING, 767

MICROELECTRODE, NERVE CELL POTENTIAL, STEREOTAXIC DEVICE, HOLDER, 226

NEWBORN, 1599

PROJECTOR, LARGE SCREEN, 801

RESPIRATION RATE, THERMISTOR, RECORDING, 487

EEG MONITORING, BECKMAN, CARBON DIOXIDE TENSION, MONITORING, RECORDING, ADV, 759

BECKMAN, GAS ANALYSIS, MONITORING, TAPE RECORDING, ADV, 1020
BECKMAN, MONITORING, OXYGEN TENSION RECORDING, ADV, 759

HEART, PACEMAKER, RESUSCITATION, MOBILE, COMPRESSOR, 304

EEG SPIKE, SCHIZOPHRENIA, 1615

EEG TELEMETRY, DATA PROCESSING, EMG TELEMETRY, EOG TELEMETRY, PUPIL TELEMETRY, 611

ECG TELEMETRY, HEART SOUND TELEMETRY, TELEMETRY, TRANSOCEANE, 437

FM MULTIPLEX, 31

EGG PROCESSING, CHAMBER, MAMMALIAN, 502

EHRLICH ASCITES TUMOR: CELL COUNTING: ERYTHROCYTE COUNTING: LEUKOCYTE COUNTING: 574

EJACULATION, ELECTRIC SEE ELECTROEJACULATION

ELDER DEMAND VALVE RESUSCITATOR, ARTIFICIAL RESPIRATION, EMERGENCY AID, 1271

ELECTRETS, BLOOD VESSEL PROSTHESIS, 1593

ELECTRIC CONDUCTIVITY, FLUID FLOW DETECTION, TRACER DETECTION, 480

ELECTRIC CONNECTION, METALLIC CONDUCTOR, NONMETALLIC CONDUCTOR, 353

SOFT METAL, REVIEW, 363

ELECTRIC FIELD, ELECTROFISHING, FISHING, PULSE GENERATOR, 385

KERR CELL, 2222

ELECTRIC FINGER, VIBRATION TRANSDUCER, 1835

ELECTRIC POWER MEASUREMENT, THERMISTOR, 520

THERMISTOR, 538

ELECTRIC SHOCK, ANESTHESIA, EXPLOSION, PROTECTION, 647

ANGIOCARDIOGRAPHY, INJECTION, VENTRICLE FIBRILLATION, HAZARDS, 633

FLECTRIC WHEEL CHAIR , 1806

PERMOBIL, 300

ELECTRICAL CELL COUNTER , 87

ELECTRICAL ENGINEERING, INSTRUMENTATION, INFORMATION, 16

CLECTRICAL MOTOR, HYDRAULIC MOTOR, MOTOR TESTER, TORQUE, POWER, SPEED, EFFICIENCY, 867

ELECTROANESTHESIA, ANESTHESIA, PULSED CURRENT, 1564

BRAIN CURRENT DISTRIBUTION, MEASUREMENT, 1563

ELECTROCARDIOGRAM, SEE ECG

ELECTROCARDIOGRAPHY. SEE ECG

ELECTROCOAGULATION, AMPLIFIER, STIMULATION, TIME MEASUREMENT, 694

ELECTROCOAGULATION, BLOOD VESSEL, PRESSURE, ENERGY, 1776
ELECTRODE, 721

HOSPITAL, LASER, MONITORING, PACEMAKER, PROSTHESIS, 618
HYPOTHALAMUS, CURRENT STABILIZER, 2150

ELECTROCUTION, ECG, HEART FIBRILLATION, SAFETY, CORE BALANCE, 1899
ELECTRODE, ACTION POTENTIAL, DISTORSION, 1761

AMPLIFIER, ARTEFACT REDUCTION, IMPEDANCE REDUCTION, MIMATURIZED, 1142 AMPLIFIER, MICROPOLAROGRAPHY, 1624

BECKMAN, BLOOD FLOW, HEART, MONITORING, TELEMETRY, MEASUREMENT, ADV, 1 BECKMAN, METABOLISM RECORDING, RESPIRATORY QUOTIENT, ADV, 1020 BECKMAN, TELEMETRY, ADV, 316

BLADDER PACEMAKER, IMPLANTED, DESIGN. 209

BLOOD FLOW, MAGNETORHEOGRAPHY, 1567

BODY TEMPERATURE, CLIMATE CHAMBER, HEART RATE RECORDING, 2214

CARBON DIOXIDE SEE CARBON DIOXIDE ELECTRODE

CARDIOVERSION, ESOPHAGUS, 1438

CATHETER SEE CATHETER ELECTRODE

COMBAT, HEART RATE RECORDING, PILQT MONITORING, TAPE RECORDING, 841

COMPUTER MODEL, METABOLISM, PACEMAKER, RADIOTHERAPY, TELEMETRY, 871

CONTACT LENS SEE CONTACT LENS ELECTRODE

DEGLUTITION, SKIN, STOMACH POTENTIAL, 1686

DIAPHRAGM, ECG, EMG, ESOPHAGUS, 203

EARTH RESISTANCE, MULTIPLE DRIVEN ROD, 501

ECG, EXERCISE, 2078

ECG, EXERCISE, MONITORING, TELEMETRY, DRY, MULTIPOINT, 495

ECG.FETUS. 1298

ECG, HEART FAILURE, HEART FIBRILLATION, PRECORDIAL, 229

ECG, MUSCLE ACCELEROMETER, SPRAY, 1760

ECG. SKIN IMPEDANCE, 1762

ELECTROCOAGULATION, 721

EMG, INTERCUTANEOUS, 2176

ENZYME SEE ENZYME ELECTRODE

HEART DISEASE, PLATINUM, 1027

HEART MUSCLE, PACEMAKER, TRANSFORMER TYPE, 760

HEART MUSCLE POTENTIAL, INTRACARDIAC CATHETER, INTRACARDIAC ECG. 468

HEART MUSCLE POTNTIAL, VENTRICLE POTENTIAL, MULTIPOLAR, 467

IMPLANTATION. LOW RESISTANCE, UNRESTRAINED RAT, 802

IMPLANTATION, MUSCLE, NERVE STIMULATION, 1555

(MPLANTATION, ROENTGEN, STEREOTAXIC DEVICE, VISUAL, DOG. 2144

METAL, PACEMAKER, ELECTROCHEMICAL SEHAVIOR, 1903

MICRO SEE MICROELECTRODE

MICROELECTRODE, PH METER, CONVERTER, 109

MICROELECTRODE, STEREOTAXIC DEVICE, 223

MULTIPOLAR SEE MULTIPOLAR ELECTRODE

NERVE STIMULATION, APPLICATOR, 2149

NEUROSIS, PROGRAMMING DEVICE, CHAMBER, SMALL ANIMAL, 424

NONPOLARIZING, 101

OXYGEN TENSION SEE OXYGEN TENSION ELECTRODE

PACEMAKER, 1435

PACEMAKER . LIFE SPAN . 193

PACEMAKER, POLARIZATION, ELECTROCHEMICAL, 1893

PACEMAKER SHAPE 1433

PACEMAKER. SURFACE AREA. THRESHOLD. 1432

PH SEE PH ELECTRODE

ELECTRODE, PH ELECTRODE, POTASSIUM, SODIUM, GLASS, 1875

POLARIZATION, 1441

PREAMPLIFIER, HIGH INPUT IMPEDANCE, LOW NOISE, POSITIONER, 79

PRESS STUD SEE PRESS STUD ELECTRODE

PROLONGED USE, 493

SPACE FLIGHT. HIGH IMPEDANCE, 283

STOMACH POTENTIAL, 1685

ULTRAMICRO SEE ULTRAMICROELECTRODE

ELECTRODE IMPEDANCE REDUCTION, AMPLIFIER, ARTEFACT REDUCTION, DEVICE, 1142

AMPLIFIER, ARTEFACT REDUCTION, MIMATURIZED, 1142

7,111

ELECTRODE PAST, GALVANIC SKIN RESPONSE, MEASUREMENT, 567
ELECTRODE RESISTANCE, CATHODE FOLLOWER, COMPENSATED, SOLID STATE, MEASUREMENT, 957

DC SEE DC ELECTRODE RESISTANCE

SINUS WAVE GENERATOR, MEASUREMENT, 503

ELECTROEJACULATION, RECTAL PROBE, MONKEY, 796

ELECTROENCEPHALOGRAPHY. SEE EEG

ELECTROFILTER, AIR, AIR VENTILATION, STERILE ROOM, 862

AIR, BACTERIA FILTER, OPERATION THEATER, 862

ELECTROFISHING, ELECTRIC FIELD, FISHING, PULSE GENERATOR, 385

ELECTROGONIOMETRY, EMG, THUMB, KINESIOLOGY, 550

ELECTROKYMOGRAPHY, AORTA, HEART, LUNG ARTERY, SYNCHRONOUS, 675

ELECTROMAGNET, EYE FOREIGN BODY, HAND HELD, HIGH POWER, 1064

ELECTROMAGNETIC FLOW MEER, CALIBRATION, PROBE, VIVO, 2071

ELECTROMAGNETIC FLOW METER, AMPLIFIER, DESIGN, LOW NOISE, 1566

BLOOD FLOW.PROBE, MEASUREMENT. 1259

CALIBRATION, VIVO, 1023

MAGNETIC DRIVER, SQUARE WAVE, 178

ELECTROMAGNETIC FLOWMETER, BLOOD FLOW, FLOW TRANSDUCER, DESIGN, 187

CHARACTERISTICS, APPLICATIONS, 95

PULSED FIELD, 92

ELECTROMAGNETIC LENS, FOCUSING SYSTEM, TV, 1127

ELECTROMAGNETIC VALVE, LIMB PROSTHESIS, PNEUMATIC VALVE, 271

MINIATURE, 10

PNEUMATIC VALVE, PROSTHESIS, 271

ELECTROMETER, DESIGN, SOLID STATE, 688

ROENTGEN APPARATUS, 320

SOLID STATE, 689

TUBE HOLDER, 603

VIBRATION CONDENSOR SEE VIBRATION CONDENSOR ELECTROMETER

ELECTROMETER AMPLIFIER, SOLID STATE, MOSFET, 69

ELECTROMYOGRAPHY, SEE EMG

ELECTRON BEAM, BETATRON, ISODOSE CURVE, INSTABILITY, 35 MEV. 1964

DOSE DISTRIBUTION, LIF DOSIMETRY, 15 MEV ELECTRON BEAM, 1943

ELECTRON VELOCITY ANALYSIS. 1137

ELECTRON BEAM DENSITY PLOTTER, MATRIX COLLECTOR SCANNING, 512

ELECTRON MICROSCOPE, SPECIMEN COOLING, 389

500KV, CHARACTERISTICS. 387

ELECTRON MICROSCOPY, BETA COUNTING, THICKNESS, MEASUREMENT, 395

CARBON FOIL, ELECTRONIC SPACE PRODUCTS, ADV, 2200

DEHYDRATION, SPECIMEN, 1367

DIRECT TRANSMISSION, GLASS FILM. 319

FOIL JET POLISHING, 2234

HUMIDIFCATION, MACROSONICS, NEBULIZER, ULTRAMIST 3, ADV, 1908

IMAGE MULTIPLIER, PHOTOGRAPHY, MATERIAL, 387

ELECTRON MICROSCOPY, RADIOAUTOGRAPHIC COATING, SEMIAUTOMATIC, 360
SINGLE STAGE CARBON REPLICA METHOD, 1366
SPECIMEN HOLDER, PLASTIC HANDLING TOOL, 145
STEREOPHOTOGRAPHY, 312
THICKNESS, MEASUREMENT, 391
TILTING HOLDER, VALVE, MODIFICATION, 396

ELECTRON MICROSCOPY SAMPLE, METAL COATING, 852

ELECTRON MICROSCOPY SAMPLE HOLDER , 854

WIRE SPECIMEN, 853

ELECTRON OPTICS, ALL METAL CATHODE, TUBE, DEVICE, 884

BRIGHTNESS VARIANCE, 1135

ELECTRON SPIN RESONANCE, 100KC CIRCUIT, 492

ELECTRON SPIN SPECTROMETRY, COBALT 57, IRON 57, METABOLISM, MOESSBAUER, 383

HELICAL RESONATOR, 1956

HEMOGLOBIN, PARAMAGNETIC RESONANCE, PRINCIPE, 296

IMPROVED CIRCUIT, 906

METABOLISM, DOUBLE SIDE BAND, 606

280 MHZ REVIEW, 1928

900 MHZ, CONDUCTIVE MEDIA, 1929

ELECTRON VELOCITY ANALYSIS, ELECTRON BEAM, 1137

ELECTRONARCOSIS, SEE ELECTROANESTHESIA

ELECTRONIC SHITCH, SIMULTANEOUS, 370

ELECTRONIC APPARATUS, ARTEFACT, HOSPITAL, ELECTROMAGNETIC DISTURBANCE, 1754

MEDICAL ENGINEERING, DESIGN, 322

ELECTRONIC EQUIPMENT, DISTURBANCE MODEL, TESTING, 394

EXPLOSION, HAZARD, OPERATION THEATER, RISK, BARRIER METHOD, B

ELECTRONIC SPACE PRODUCTS, CARBON FOIL, ELECTRON MICROSCOPY, ADV, 2200

SOLID STATE, ZINC OXIDE CRYSTAL, ADV., 2199

ELECTRONIC SUBSTRACTION APPARATUS, PHOTOGRAPHY, 379

ELECTRONICS, CANCER, THERAPY, 1403

ELECTRONYSTAGMOGRAPHY, APPARATUS, 1339

ERG, 15

ELECTROOCULOGRAPHY, SEE EOG

ELECTROPERMEDGRAPHY, IRON, SKIN, SWEAT GLAND, DETERMINATION, DIGITAL OUTPUT, 626

ELECTROPHORESIS, APPARATUS, 2220

MICRO SEE MICROELECTROPHORESIS

PHOTODENSITOMETER, 489

QUANTITATIVE, GEL STRIPS, 148

ELECTROPHRENIC RESPIRATION , 207

ELECTROPHYSIOLOGICAL UNIT , 1775

ELECTROPHYSIOLOGY, DIGITAL COMPUTER, 66

ELECTROPNEUMATIC CONTROL, HAND PROSTHESIS, MYDELECTRIC CONTROL, 1714

ELECTROPNEUMATIC FLOW METER, BODY PLETHYSMOGRAPHY, LUNG CAPILLARY FLOW, 231

ELECTROPOLISHING, MICROSCOPY SPECIMEN, AUTOMATIC, 390

ELECTRORETINGGRAPHY, SEE ERG

ELLIPSOMETER, THICKNESS, MEASUREMENT, 324

EMBEDDING MOULD, MICROSCOPY, 139

EMBOLECTOMY, FOGARTHY CATHETER, 2024

INJECTION, DEVICE, 773

LUNG ARTERY, DEVICE, 778

EMBOLISM, AIR SEE AIR EMBOLISM

EMERGENCY AID, AMBULANCE, HEART INFARCTION, INTOXICATION, TRAFFIC ACCIDENT, 590

AMBULANCE, HEMORRHAGE, TRAFFIC ACCIDENT, 590

AMBULANCE, RESUSCITATION, 581

EMERGENCY AID, THORAX STABILIZATOR, 724

EMG, AHREND VAN GOGH, ECG, EEG, VAN GOGH, RESPIRATION, SOLID STATE, ADV., 222

AHREND VAN GOGH, EEG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 508

AHREND VAN GOGH, EEG, ERG, PHOTOSTIMULATION, VAN GOGH, ADV, 799

AMPLIFIER, ECG, EEG, HEART SOUND RECORDING, SE LABORATORIES, ADV, 848

COMPUTER, DATA PROCESSING, FLOW METER, STEREOTAXIC DEVICE, PRINCIPLE, 5

DIAPHRAGM, ECG, ELECTRODE, ESOPHAGUS, 203

DIAPHRAGM, ECG, SUBSTRACTION, 2175

ECG, EEG, HEART SOUND RECORDER, TAPE RECORDER, GUIDE, 1

EEG.FEDERAL SCIENTIFIC CORPORATION, FREQUENCY ANALYSIS, ADV. 2204

EEG, HEART SOUND, MOVEMENT, REFLEX, CENTRAL RECORDING, 150

ELECTRODE, INTERCUTANEOUS, 2176

ELECTROGONIOMETRY, THUMB, KINESIOLOGY, 550

JOINT, KNEE JERK, REFLEX, ANGULAR VELOCITY, 1553

MOTOR ACTIVITY, STROBOSCOPY, 625

MUSCLE STIMULATION, PARALYZED MUSCLE, 1349

MYDELECTRIC CONTROL, PROSTHESIS, 1804

SPASTICITY, VIBRATION, CONTROLLED, DEVICE, 1552

EMG FREQUENCY ANALYSIS , 2177

MYDELECTRIC CONTROL, 1084

EMG TELEMETRY , 1340

DATA PROCESSING, EEG TELEMETRY, EOG TELEMETRY, PUPIL TELEMETRY, 611

ECG TELEMETRY, 1913

IMPLANTATION, MICROCIRCUIT, 1712

MYDELECTRIC CONTROL, POWERED PROSTHESIS, 2183

ENDUCRINOLOGY, COMPUTER PROGRAM, ECG, HEART DISEASE, MEDIAC, 2014

METABOLISM RECORDING, MODEL, 1645

ENDORADIO SONDE, BOWEL SOUND RECORDING, MICROPHONE, PRESSURE TRANSDUCER, 160

ENZYME, TELEMETRY, 1456

INTESTINE PRESSURE RECORDING, PRESSURE TRANSDUCER, 160

PH ELECTRODE, STOMACH SECRETION TELEMETRY, 1912

ENDOSCOPE, GASTROSCOPE, ROENTGEN, TAPE RECORDING, TV, CONTROL. 1232

ENDOSCOPY, ANESTHESIA, TOOTH RADIATION PROTECTION, ORAHESIVE, 667

NASOPHARYNX, METHOD, 236

ENDOTRACHEAL TUBE, ANESTHESIA, THORAX SURGERY, 483

ANESTHESIA, THORAX SURGERY, 484
CELLOPHANE CUFF, LIDOCAINE, 331

CUFF, TRACHEOSTOMY, CONTROLLED PRESSURE, 652

CUFFED.STREAMLINED.NOSE. 492

DISPOSABLE, 202

INSPIRATION, SUCTION, DEVICE, 2129

NEWBORN, POSITIVE PRESSURE BREATHING, TRACHEDSTOMY, GUFF. 646

TRACHEA WALL, CUFFED, 1283

ENERGY DETECTION, SIGNAL DETECTION, 62

ENTEROSTOMY, CANNULA, INTESTINE SUCTION, 2059

ENVELOPE GUIDE, HANDICAPPED, SELF HELP DEVICE, 1357

ENZYME, ENDORADIO SONDE, TELEMETRY, 1456

FLUORESCENCE SPECTROMETRY, 1620

ENZYME ELECTRODE, GLUCOSE OXIDASE, 2034

EDG . 1687

COMPUTER, OSCILLATION, AUTOMATIC RECORDING, 1059

EYE MOVEMENT, AC, DC, COMPARISON, RECORDING, 519

EOG TELEMETRY, DATA PROCESSING, EEG TELEMETRY, EMG TELEMETRY, PUPIL TELEMETRY, 611
EPIDEMIOLOGY, COMPUTER, RECORD, STATISTICS, 984

EPIDURAL ANESTHESIA, BODY POSTURE, SPINAL ANESTHESIA, ZOLLINGER LEG HOLDER, 1110
CANNULA, NYLON, GAMMA RADIATION STERILIZED, 137
EPIDURAL INDICATOR, 145

EPIDURAL INDICATOR, EPIDURAL ANESTHESIA, 145
EPIGLOTTIS ELEVATOR, INTUBATION, LARYNGOSCOPE, 494

EPILEPTIC SEIZURE. SEE SEIZURE

ERG, AHREND VAN GOGH, EEG, EMG, PHOTOSTIMULATION, VAN GOGH, ADV, 508

AHREND VAN GOGH, EEG, EMG, PHOTOSTIMULATION, VAN GOGH, ADV, 799

AHREND VAN GOGH, RHEOGRAPHY, VAN GOGH, SOLID STATE, ADV, 222

AMPLIFIER, LOW NOISE, 35

CONTACT LENS, DESIGN, 608

CONTACT LENS ELECTRODE, EARLY RECEPTOR POTENTIAL, 817

ELECTRONYSTAGMUGRAPHY, 15

PHOTOSTIMULATION, 290

PHOTOSTIMULATION, ELECTRONIC, 1326

PHOTOSTIMULATION, INTENSITY, FREQUENCY, STIMULUS DURATION VARIABILITY, 259

ERGOGRAPHY, PLETHYSMOGRAPHY, STRAIN GAUGE TRANSDUCER, 12

ERGOMETER, SWIMMING, 290

ERGONOMETRY, BLOOD PRESSURE, HEART RATE, MENTAL TASK MODEL, RESPIRATION, 273

ERROR DETECTOR, MAGNETIC AMPLIFIER, REACTOR CONTROL, SOLID STATE, 927

ERYSOPHAKE, CATARACT EXTRACTION, 263

MIKUNI FUNNEL, OPHTHALMODYNAMOMETER, SUCTION PUMP, 1078
MIKUNI FUNNEL, OPHTHALMODYNAMOMETRY, PUMP, SUCTION, 1048

ERYTHROBLASTOSIS FETALIS, FETUS TRANSFUSION, TV FLUOROSCOPY, INTRAUTERINE, 1297

ERYTHROCYTE, ARTIFICIAL ORGAN, BLOOD CLOTTING, HEMOLYSIS, 2063

BLOOD VISCOSITY, CAPILLARY, CIRCULATION TIME, MEASUREMENT, 193

COMPUTER, MODEL, 1719

MICROCIRCULATION, PHOTOMETRY, TWO SLIT, VELOCITY, 2098

ERYTHROCYTE COUNTING, CELL COUNTING, EHRLICH ASCITES TUMOR, LEUKOCYTE COUNTING, 574
PHOTOMETRIC METHOD, 2065

ERYTHROCYTE LIFE SPAN, ARTIFICIAL HEART, HEMOLYSIS, 215

ERYTHROCYTE VOLUME, MEASUREMENT, ELECTRONIC, 1241

ESAKI DIODE PAIR, COMPUTER, MEMORY, SWITCH, ELEMENT, SOLID STATE, SONY, 704

ESKOLINE 20, ECHOGRAPHY, ULTRASONOSCOPE, 1185

ESOPHAGOSCOPE, FIBEROSCOPE, 443

FIBEROSCOPE, 1230

ESOPHAGUS, CARDIOVERSION, ELECTRODE, 1438

DIAPHRAGM, ECG, ELECTRODE, EMG, 203

DIAPHRAGM HIATUS, NEEDLE, GUARDED BOOMERANG, 167

DUDDENUM, FOREIGN BODY EXTRACTION, STOMACH, 342

GUM ELASTIC, STRIPPER, 1007

HEART OUTPUT, ISOTOPE METHOD, SCINTILLATION COUNTING, 462

PROSTHESIS, 1233

ESOPHAGUS BLEEDING, GI CORD, STOMACH BLEEDING, DETECTION, 2056

ESOPHAGUS CANCER, GASTROSTOMY, MACKLER TUBE, 162

SOUTTAR TUBE, 1227

ESOPHAGUS SPEECH, ARTIFICIAL LARYNX, LARYNGECTOMY, 2124

ETHANE, FLASH LAMP, PHOTOLYSIS, UV. 1979

ETHYLENE OXIDE, GAS STERILIZER, INSTRUMENTATION, LOCK, 851

EUSTACHIAN TUBE, ARTIFICIAL SEE ARTIFICIAL ESUTACHIAN TUBE

SOUND GENERATOR, EXAMINATION, 289

EUSTACHIAN TUBER PERMEABILITY, PNEUMOPHONE, 612

EVAPOROGRAPHY, INFRARED TRANSDUCER, MICROWAVE, THERMOGRAPHY, 68

EVOKED AUDITORY RESPONSE, EEG, EVOKED CORTICAL RESPONSE, FREQUENCY ANALYSIS, 1302

EVOKED AUDITORY RESPONSE, EVOKED CORTICAL RESPONSE, FETUS, HUMAN, 1494

EVOKED BRAIN RESPONSE, SOUND STIMULATION, MEASUREMENT, AUTOMATIC DEVICE, 592

EVOKED CORTICAL RESPONSE, EEG, EVOKED AUDITORY RESPONSE, FREQUENCY ANALYSIS, 1302

EVOKED AUDITORY RESPONSE, FETUS, HUMAN, 1494

MONOCHROMATIC PHOTOSTIMULATION, 509

EVOKED RESPONSE, AUDITORY SEE EVOKED AUDITORY RESPONSE

CORTICAL SEE EVOKED CORTICAL RESPONSE

RETINA SEE EVOKED RETINA RESPONSE

VISUAL SEE EVOKED VISUAL RESPONSE

EVOKED RESPONSE AVERAGER, DATA PROCESSING, EEG, TAPE RECORDING, PULSE OUTPUT, 800

EVOKED RETINA RESPONSE, FREQUENCY ANALYSIS, MODEL, 1560

EVOKED VISUAL RESPONSE, MONOCHROMATIC PHOTOSTIMULATION, 509

EXCHANGE TRANSFUSION, BLOOD TRANSFUSION, BLOOD VOLUME, AUTOMATIC EQUILEBRATION, 1236

EXERCISE, ACCELERATION, TELEMETRY, VENTRICLE PRESSURE TELEMETRY, 1455

ARTERY FLOW MEASUREMENT, DYE DILUTION CURVE, 631

AUTOREGULATING PACEMAKER, BLOOD PRESSURE, 173

AUTOREGULATING PACEMAKER, RESPIRATION RATE, AV SYNCHRONY, 173

AVERAGER, HEART VIBRATION, THORAX VIBRATION, RECORDING, 1039

BLOOD CARBON DIOXIDE TENSION, DETERMINATION, APPARATUS, 2196

BLOOD PRESSURE, HEART RATE, MENTAL EXERTION, MENTAL TASK SIMULATOR, 564

BLOOD PRESSURE RECORDING, AUTOMATIC, 292

BODY POSTURE, HEMIPLEGIA, APPARATUS, 302

CARDIOVASCULAR SYSTEM, PROPRANOLOL, DOG, 1811

COMPUTER, ECG, HEART DISEASE, 1463

ECG, ELECTRODE, 2078

ECG, ELECTRODE, MONITORING, TELEMETRY, DRY, MULTIPOINT, 495

LUNG VENTILATION, MENTAL EXERTION, MENTAL TASK SIMULATION, 564

RESPIRATION RATE, COUNTING, 842

TELEMETRY, WORK, 1459

EXERCISE TELEMETRY, DXYGEN TENSION TELEMETRY, RESPIRATION TELEMETRY, 1451
EXHAUST, MOTOR SEE MOTOR EXHAUST
EXOPHTHALMCMETER, PUPILLOGRAPHY, 1066

ROENTGEN, HERTEL COMPARISON, 1072

EXPERIMENTAL ANIMAL, CAGE, MONKEY, 138

DRINKING, SYSTEM, 392

EXPIRATORY VALVE, HEART SOUND, RESPIRATION, VALSALVA MANEUVER, 198 EXPLOSION, ANESTHESIA, ELECTRIC SHOCK, PROTECTION, 647

ELECTRONIC EQUIPMENT, HAZARD, OPERATION THEATER, RISK, BARRIER METHOD, 8
INPLANTATION, METAL, 1589

EXPOSURE METER, BADGE DOSIMETRY, RADIATION PROTECTION, 1172 EXTENSION CORSET, HEAD, HOLDER, 832

EXTERNAL AUDITORY CANAL, BODY TEMPERATURE, INFRARED CAMERA, SKIN TEMPERATURE, 2048 EXTERNAL AUDITORY MEATUS, 80DY TEMPERATURE MONITORING, THERMISTOR, 657 EXTRACORPOREAL CIRCULATION, ALUMINIUM, ARTIFICIAL HEART, ARTIFICIAL KIDNEY, 328

ARTIFICIAL HEART, 1390

ARTIFICIAL HEART, ARTIFICIAL KIDNEY, DACRON, NYLON, 328

ARTIFICIAL HEART, ARTIFICIAL LUNG, HISTORY, 351

ARTIFICIAL HEART, BASIS PROBLEM, 1389

ARTIFICIAL HEART, DXYGENATOR, 764

ARTIFICIAL HEART, DXYGENATOR, MODIFICATION, 2103

ARTIFICIAL HEART VALVE, OPERATING THEATER, 5

BLOOD CONSTITUENTS, BLOOD FLOW, 1391

BLOOD MICROBUBBLE, ELIMINATION, 1262

BLOOD TEMPERATURE, GENERAL ELECTRIC, CONTROL, ADV, 573

EXTRACORPOREAL CIRCULATION, BRAIN BLOOD FLOW, HYPOTHERMIA, 2082

FETUS, NEWBORN, PERFUSION CIRCUIT, DXYGENATOR, 192

GENERAL ELECTRIC, HEAT EXCHANGER, DXYGENATOR, ADV, 573

HALLIKAINEN INSTRUMENT, HEART LUNG MACHINE, ADV, 570

HEART ASSIST, PUMP, 221

HEAT EXCHANGER, LOW PRIMING VOLUME, 769

OXYGENATOR, LOW PRIMING VOLUME, 769

OXYGENATOR, ROTATING MEMBRANE, 1094 ROTATING MEMBRANE OXYGENATOR, 1044

EYE, ANTERIOR CHAMBER SEE ANTERIOR CHAMBER

BIOMICROSCOPY, CINEMATOGRAPHY, PHOTOGRAPHY, 257
BODY POSTURE, EAR, NOSE, ROENTGENOGRAPHY, THROAT, ADAPTOR, 1916
CAUTERY, STERILE, DISPOSABLE, 129
COLLIMATOR, GAMMA RADIATION, ORBIT, LOW ENERGY, 912
COMPUTER, TONOGRAPHY, 1829
ECHOGRAPHY SEE ECHOOCULOGRAPHY

ECHOGRAPHY, ULTRASONIC PROBE, SUCTION CUP, 1074

OPERATION MICROSCOPE, 128

EYE FIXATION, DYNASCOPE, TESTING, 1310

VISUAL FIELD, DEVICE, 279

EYE FOREIGN BODY, COPPER, PARAMAGNETIC RESONANCE SPECTROSCOPY, 251

ELECTROMAGNET, HAND HELD, HIGH POWER, 1064

FIBEROSCOPE, OPHTHALMOSCOENDOSCOPE, ASPIRATION, 262

GRATICULE, ROENTGEN, LOCALIZATION, 635

METALLIC, NONMAGNETIC, REMOVER, 254

NONMAGNETIC FOREIGN BODY, REMOVER, 1070

EYE FUNDUS. SEE FUNDUS

EYE INSTILLING, DROP AID, PLASTIC, 1320

EYE MOVEMENT, COMPUTER MODEL, ECG, FLOW METER, PLETHYSMOGRAPHY, 871

CURVE TRACER, ANALOG OUTPUT, 102

EOG, AC, DC, COMPARISON, RECORDING, 519

EYE MUSCLE HOOK, RETINA DETACHMENT, 338

EYE MUSCLE RETRACTOR, MUSCLE HOOK, RETINA DETACHMENT, 336

EYE POSITION, NYSTAGMOGRAPHY, STRABISMUS, INFANT, CHILDREN, EEG, 1600

EYE RADIATION PROTECTION, DIATHERMY, 1057

FRONTAL SINUS DIATHERMY, MAXILLARY SINUS DIATHERMY, 1057

EYE REFRACTION, ACCOMMODATION, MEASUREMENT, 611

DIAGNOSTIC UNIT, 245

EYE SCANNING, TRANSDUCER, 1667

EYE TUMOR, ECHOGRAPHY, ORBIT TUMOR, ULTRASONIC, DIAGNOSTIC, DEVICE, 528

ECHOOCULOGRAPHY, ORBIT TUMOR, DIAGNOSTIC, DEVICE, 528

EYEBLINK, CONDITIONING, APPARATUS, INFANT, 238
CONDITIONING, INFANT, 1053

FABRY PEROT ETALON, SPECTROSCOPY, DESIGN, INTERFEROMETER, 521

FABRY PEROT INTERFEROMETER, PRESSURE TRANSDUCER, 623

FABRY PEROT LASER, OUTPUT COUPLING APERTURES, 422

FACE, PROSTHESIS, 1356

STEREOPHOTOGRAMMETRY, CONTOUR MAP, 307

FACE PROSTHESIS , 313

FASCIA STRIPPER . 334

FAST NEUTRON, BONE, DOSE PERTUBATION, POLYTHENE PHANTOM, RADIATION, 14MEV, 556 HUMIDITY, MEASUREMENT, 469

FAST NEUTRON SOURCE, RADIOTHERAPY, 37

FAT RESISTANCE, BONE RESISTANCE, BRAIN RESISTANCE, ELECTRIC, DATA, 380

BONE RESISTANCE, NERVE RESISTANCE, DATA, 883

FE 59, BODY COUNTING, COBALT 57, COBALT 58, IRON CLEARANCE, 510

FEDERAL SCIENTIFIC CORPORATION, EEG, EMG, FREQUENCY ANALYSIS, ADV. 2204

FEED BACK OSCILLATOR, RC OSCILLATOR, DUTPUT DISTORSION, 50

FEEDBACK, AMPLIFIER, DESIGN, 679

AMPLIFIER, METABOLISM RECORDING, TEMPERATURE, 2039

CAROTID BODY REFLEX, 1637

NERVE CELL MEMBRANE, NERVE CELL MCDEL, CHARACTERISTICS, 513

FEEDBACK T FILTER, INPUT IMPEDANCE, 87

FEEDING BOTTLE, NEWBORN, 2226

FEMORAL NECK PIN, INSERTION, AXIAL PROJECTION FRAME, 666

FEMUR, BONE, CHARGE STRESS DISTRIBUTION, 1862

ELONGATION, APPARATUS, 2187

FERRITE CORE, MEMDRY, NUCLEAR MEDICINE, 1960

FERROMAGNETIC CONTRAST, DIGESTIVE TRACT, 1688

FERROUS SULFATE DOSIMETRY, CALIBRATION, 1148

CALORIMETER DOSIMETRY, 371

FET SOLID STATE, MEASUREMENT, TRANSCONDUCTANCE, 1880

MEDICAL ENGINEERING, SELECTION, 354

SWITCHING PROPERTIES, 1850

FETAL, ECG, PREGNANCY, CHILDREN, 583

FETAL DISTRESS, FETUS HEART SOUND MONITORING, 656

FETUS, AMPLIFIER, HEART SOUND RECORDING, 15

BIRTH, ECG TELEMETRY, HEART SOUND TELEMETRY, PREGNANCY, 582

BRAIN, SOUND STIMULATION, 1495

CEPHALOMETRY, ECHOGRAPHY, BIPARIETAL DIAMETER, 504

ECG, ELECTRODE, 1298

ECG, NEWBORN, 584

ECG, R WAVE, CORRELATION TECHNIQUE, 1497

ECG, TECHNIQUE, 1502

ECG, TIME ANALYSIS, 1498

ECG TELEMETRY, 1458

ECHOCARDIOGRAPHY, HEART CONTRACTION, DETECTION, 1041

EVOKED AUDITORY RESPONSE, EVOKED CORTICAL RESPONSE, HUMAN, 1494

EXTRACORPOREAL CIRCULATION, NEWBORN, PERFUSION CIRCUIT, OXYGENATOR, 192

HEART RATE MONITORING, CONTINUOUS, 506

HEART RATE RECORDING, LABOR, PREGNANCY, 1500

HEART RATE RECORDING, NOISE REDUCTION, 1499

HEART SOUND RECORDING, TELEMETRY, 1501

HEART SOUND TELEMETRY, 1501

FETUS HEART RATE RECORDING, HEART SOUND RECORDING, 1496

FETUS HEART SOUND MONITORING, FETAL DISTRESS, 656

FETUS MONITORING , 658

BECKMAN, BLOOD FLOW, ADV, 759

BECKMAN, HEART SOUND RECORDING, HYPOXIA WARNING. ADV. 316

BECKMAN, HYPOXIA WARNING, ADV, 316

BECKMAN, HYPOXIA WARNING, ADV. 1020

BIRTH, 659

FETUS TRANSFUSION, ERYTHROBLASTOSIS FETALIS, TV FLUOROSCOPY, INTRAUTERINE, 1297
FFOOKS OPTOTYPE, SHERIDAN OPTOTYPE, VISUAL ACUITY, CHILD, 1309

FIBER OPTICS, SEE FIBEROSCOPE

FIBEROUODENOSCOPE, FIBEROSCOPE, 445

FIBEROSCOPE, BIOPSY, DEVICE, 1010

FIBEROSCOPE, BLOOD PRESSURE, ECG, HEART DISEASE, OXIMETRY, INTRACARDIAC, 1021
CANCER, PLASTIC, RUBY LASER, 1892

CINEGASTROSCOPY, GASTROCAMERA, GASTROSCOPE, 444

COLORIMETRY, DUODENUM, 748

CYSTOSCOPE, POWER SUPPLY, UV. 210

ESOPHAGOSCOPE, 443

ESDPHAGOSCOPE. 1230

EYE FOREIGN BODY, OPHTHALMOSCOENDOSCOPE, ASPIRATION, 262

FIBERDUODENGSCOPE, 445

GASTROCAMERA, DESIGN, 2054

GASTROSCOPE, LENS, COMPARATIVE STUDY, 2052

IMAGE GUIDE, 619

INTUBATION, NOSE, 2111

MEDIASTINOSCOPY, 430

MIDDLE EAR, 1334

OPHTHALMOSCOPY, 1058

FILM, AUTORADIOGRAPHY, PHOTOMETRY, DENSITY, 1171

PROPERTY, APPLICATION, 891

FIBROBLAST CULTURE, SKIN BIOPSY, DEVICE, 136

FIBROSCOPE, DIGESTIVE TRACT BLEEDING, 156

FICK METHOD, COMPUTER, HEART OUTPUT, THERMODILUTION CURVE, MEASUREMENT, #64
FIELDEN ELECTRONICS, CAPITANCE TRANSDUCER, LEVEL INDICATION, MULTIPOINT, ADV, 348

CONTRAST, DENSITY, 1961

DARK ROOM, ROENTGEN DEPARTMENT, TERYLENE ROPE CONVEYER, TRANSPORT, 1958

IMAGE INTENSIFIER, RADIATION EXPOSURE METER, RADIOGRAPHY. 1173

INTEGRATED CIRCUIT, MICROMINIATURIZING, THIN LAYER, INDUCTION, STORAGE, 892

MICRO SEE MICROFILM

PROCESSING UNIT, ROENTGEN DEPARTMENT, AUTOMATIC, TRANSPORT, 376

TRANSFER FUNCTION, MEASUREMENT, 872

FILM CASSETE CHANGER, ANGIOGRAPHY, 62

FILM DOSIMETRY, BONE, DOSE PERTUBATION, ROENTGEN DOSE, 541

ISODOSE CURVE, PHOTOGRAPHY, PULSE DISCRIMINATION, 935

FILM MEMORY, DATA HOLDING, 464

SONIC, 2000

FILM TIMER, ANGIOGRAPHY, PUMP, TIMER, TALLEY, MARKER, 1169

FILTER, AC SEE AC FILTER

ACTIVE SEE ACTIVE FILTER

BAND PASS SEE BANDPASS FILTER

BAND PASS NETWORK, PHASE DISTORTION, 401

COMPUTER PROGRAM, HOLOGRAPHY, SPATIAL FREQUENCY, 465

CRYSTAL SEE CRYSTAL FILTER

DIGITAL SEE DIGITAL FILTER

FEEDBACK T SEE FEEDBACK T FILTER

FREQUENCY SEE FREQUENCY FILTER

HIGH PASS SEE HIGH PASS FILTER

HIGH Q INDUCTANCE, SOLID STATE, DESIGN, 1887

LOW FREQUENCY SEE LOW FREQUENCY FILTER

MECHANICAL SHOCK SEE MECHANICAL SHOCK FILTER

MEMBRANE SEE MEMBRANE FILTER

RC ACTIVE SEE RC ACTIVE FILTER

RC NETWORK, TWO NOTCH, 1888

REAL TIME SEE REAL TIME FILTER

TWIN T SEE TWIN T FILTER

FIRE HAZARD, FIRE PROOF CLOTHING, FLAME DETECTOR, HYPERBARIC DXYGEN. 1102

FIRE PROOF CLOTHING, FIRE HAZARD, FLAME DETECTOR, HYPERBARIC OXYGEN, 1102 FIRST AID, SEE EMERGENCY AID FISHING, ELECTRIG FIELD, ELECTROFISHING, PULSE GENERATOR, 385

FISTULOGRAPHY, HYSTEROSALPHINGOGRAPHY, DEVICE, 640

VACUUM. PLEXIGLASS, DEVICE, 377

FIXER TANK, SILVER RECOVERY, 378

FLAME DETECTOR, FIRE HAZARD, FIRE PROOF CLOTHING, HYPERBARIC OXYGEN, 1102

FLAME SPECTROPHOTOMETRY, ARC BURNER, 118

FLASH CAMP, ETHANE, PHOTOLYSIS, UV, 1979

PHASE CONTRAST CINEMICROGRAPHY, HIGH INTENSITY, 1368
PHOTOLYSIS, PHOTOSTIMULATION, UV, HIGH INTENSITY, 1979

FLIGHT HELMET, PROTECTIVE CLOTHING, BALLISTIC, CRASH, 629

FLOOD PROTECTION, COOLING APPARATUS, SYSTEM, 320

FLOW, BLOOD SEE BLOOD FLOW

BLOOD VESSEL, CIRCULATION MODEL, MODEL, 475

GAS SEE GAS FLOW

PULSATILE SEE PULSATILE FLOW

FLOW DETECTION, FLOW TRANSDUCER, MERCURY ELECTRONICS, RESPIRATION, ADV, 575

ULTRASONIC SEE ULTRASONIC FLOW DETECTION

FLOW METER. BLOOD FLOW RECORDING. CONTINUOUS MEASUREMENT, DOPPLER, 1570

CATHETER SEE CATHETER FLOW METER

COMPUTER, DATA PROCESSING, EMG, STEREOTAXIC DEVICE, PRINCIPLE, 5
COMPUTER MODEL, ECG, EYE MOVEMENT, PLETHYSMOGRAPHY, 871
DIRECTIONAL DOPPLER, 1568

ELECTROMAGNETIC SEE ELECTROMAGNETIC FLOW METER
FLOW TRANSDUCER, MERCURY ELECTRONICS, RESPIRATION, ADV, 575
LIVER PERFUSION, MONITORING, OXYGEN CONSUMPTION, RAT, 2032
PITOT TUBE, 1125

THERMISTOR SEE THERMISTOR FLOW METER
THERMODILUTION SEE THERMODILUTION FLOW METER
TURBINE, LOW RATE, 174

FLOW MODEL. ARTERY SYSTEM. RESISTANCE, 94

FLOW SWITCH, WATER COOLING, 175

FLOW TRANSDUCER, ADRTA RUPTURE, PROBE, PREVENTION, 470

BASIC COURSE, 483

BLOOD FLOW, ELECTROMAGNETIC FLOWMETER, DESIGN, 187
FLOW DETECTION, MERCURY ELECTRONICS, RESPIRATION, ADV, 575
FLOW METER, MERCURY ELECTRONICS, RESPIRATION, ADV, 575

FLOWMETER, BLOOD SEE BLOOD FLOWMETER

ELECTROMAGNETIC SEE ELECTROMAGNETIC FLOWMETER
ELECTROPNEUMATIC SEE ELECTROPNEUMATIC FLOWMETER
ULTRASOUND, 93

FLOWMODEL, VISUALIZATION, CHEMICAL INDICATOR, 91

FLUID FLOW DETECTION, ELECTRIC CONDUCTIVITY, TRACER DETECTION, 480

FLUORESCENCE, CELL, MICROFLUORIMETER, POLARIZATION, 488

FLUORESCENCE ANALYSIS, PHOSPHORESCENCE ANALYSIS, BOOK, 2205

FLUORESCENCE ANGIOGRAPHY, RETINA, 1065

FLUORESCENCE PHOTOGRAPHY, DROPLET, Q SWITCHED LASER, SPRAY, E44

FUNDUS PHOTOGRAPHY, RETINA CIRCULATION, 820

FLUORESCENCE SPECTROMETRY, ENZYME, 1620

FLUORICON, GENERAL ELECTRIC, ROENTGÉN FLUOROSCOPE, TV. VIDICON CAMERA, ADV. 844
FLUORIMETER. MICRO SEE MICROFLUORIMETER

FLUOROGRAPHY, ANGIOGRAPHY, IMAGE INTENSIFIER, TAPE RECORDING, XEROGRAPHY, 64
ANGIOGRAPHY, IMAGE SUBTRACTION, TAPE RECORDING, XEROGRAPHY, 64

FLUOROGRAPHY, SPECTROMETRY, ELECTRONIC SYSTEM, 1622 FLUOROSCOPY, DOSIMETRY, 914

TV SEE TV FLUOROSCOPY

FLUOXAIR, ANESTHESIA, PORTABLEASE, COMPARISON, PORTABLE EQUIPMENT, 483
FM CARIER, COMPUTER, SPECTRUM, SINGLE PULSE, 85
FOCUSING DEVICE, HYPOPHYSIS, ISODOSE PLOTTER, RADIOGRAPHY, TOMOGRAPHY, 645
FOCUSING SYSTEM, ELECTROMAGNETIC LENS, TV, 1127

MIGROSCOPY, AUTOMATIC, 607

MICROSCOPY, ULE, ADV, 577

FOGARTHY CATHETER, EMBOLECTOMY, 2024

FOIL, ELECTRON MICROSCOPY, JET POLISHING, 2234

FOOT, APPLIANCE, PRENYL, CHILD, IMBALANCE, 1083

BLOOD VOLUME, PLETHYSMOGRAPHY, 580

HEEL CORD, POSITIONING, STRETCHING, DEVICE, 2192

FOOT STOOL, ADL, DISABLED, 623

FORCE TRANSDUCER, AMPLIFIER, HEART SOUND RECORDING, SE LABORATORIES, ADV. 676

BITTING PRESSURE, DISTANCE TRANSDUCER, 158
DISPLACEMENT TRANSDUCER, SE LABORATORIBS, ADV, 386
MUSCLE CONTRACTION RECORDING, AMPLITUDE MEASUREMENT, 281
SE LABORATORIES, ADV, 27

FORCEPS, KIDNEY STONE, 1291

OBSTETRY, PIPER MODEL, MODIFICATION, 505

FORCEPS MAGNIFYING UNIT , 597

FOREARM, HAND PROSTHESIS, ELECTROMECHANICAL, 1800

FOREIGN BODY, DETECTION, METALLIC, 73

EYE SEE EYE FOREIGN BODY

GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV. 299

NONMAGNETIC SEE NONMAGNETIC FOREIGN BODY

VITREOUS SEE VITREOUS FOREIGN BODY

FOREIGN BODY DETECTION, METAL, HIGH FREQUENCY, 566

FOREIGN BODY EXTRACTION, DUODENUM, ESOPHAGUS, STOMACH, 342

FORMVAR, VACUUM, WINDOW, THIGHTNING, 973

FORTRAN 2, THYROID DISEASE, 100

FOURIER SPECTROSCOPY, LIGHT ABSORPTION, INTENSITY COMPARISON, 514

FRACTURE, IMMOBILIZATION, PLATE, 1358

PLASTIC, SPLINT, INFLATABLE, 1199

PROSTHESIS, PLASTER, 1360

FREEZE DRYING, RESIDUAL MOISTURE, MEASUREMENT, 2210

FREEZING, CORNEA, 282

PRESSURE, DEVICE, 133

FREQUENCY, GALLIUM ARSENIDE FET SOLID STATE, PERFORMANCE, 2

TIME STANDARD, ATOMIC SCALE, 376

FREQUENCY ANALYSIS, AC DC CONVERTER, DIGITAL VOLT METER, 2009

ALGOL PROGRAM, DIGITAL COMPUTER, EEG, DIGITAL AUTOANALYSIS, 2145

AUTOMATIC, 267

CALIBRATION, EEG, OXYGEN, 15

COMPUTER, EEG, AMPLITUDE, 591

DATA PROCESSING, HEART SOUND, AUTOMATIC, 1679

DIGITAL COMPUTER, EEG, 1613

DIGITAL COMPUTER, HEART RATE RECORDING, 1765

DIGITAL FILTER, 83

EEG, 272

EEG, AUTOMATED, 1609

EEG, BIOPOTENTIAL AMPLITUDE, 1611

FREQUENCY ANALYSIS, EEG, COINCIDENCE ANALYSIS, 1617

EEG, EMG, FEDERAL SCIENTIFIC CORPORATION, ADV, 2204

EEG, EVOKED AUDITORY RESPONSE, EVOKED CORTICAL RESPONSE, 1302

EEG.NARROW WINDOW AUTOCORRELATION, 1610

BEG, PARALLEL FILTER, INTEGRATION, 1618

EEG, SYNCHRONOUS, 510

EEG, TRANSISTORIZED DEVICE, INTEGRAL ANALYSIS, 1611

EMG SEE EMG FRQUENCY ANALYSIS

EVOKED RETINA RESPONSE, MODEL, 1560

HEART SOUND, 1678

KOROTKOFF SOUND, 1657

PHASE DETECTION, SWITCH, SOLID STATE, 84

SOLID STATE, INSTANTANEOUS, 1991

FREQUENCY CONVERSION, ANALOGUE DIGITAL CONVERTER, NUCLEAR RESONANCE, 22

FREQUENCY DIVIDER. VARIABLE RATIO, INTEGRATED CIRCUIT, 1885

FREQUENCY FILTER, AMPLIFIER, ZERO POLE CONTROL, 390

BAND INTERFERENCE, NUCLEAR RESONANCE, 1954

FREQUENCY MODULATION, AUDIOLOGY, PHASE MODULATOR, NONLINEAR RESISTOR, 1977
BRUSHLESS SYNCHRONIZATION, 1986

FREQUENCY MODULATOR, PNI JUNCTION, SOLID STATE, 1079

FREQUENCY MULTIPLIER, OSCILLATOR, SELF EXCITED, 46

FREQUENCY OSCILLATOR, CONTROL, 1976

LEVEL DETECTION, LIQUID, 491

FREQUENCY STANDARD, CALIBRATION, TIME MEASUREMENT, MICROSECOND, ACCURACY, 76

FREQUENCY STANDARDS, 30 CPS 1000 MCPS, 377

FRIESEKE HOEPFNER, C 14 METABOLISM, CARBON DIOXIDE, SOLID STATE, ADV. 850

SCINTILLATION SCANNING, DIGITAL GRAPHIC QUIPUT, ADV. 301

FRONTAL SINUS DIATHERMY, EYE RADIATION PROTECTION, MAXILLARY SINUS DIATHERMY, 1057
FROST POINT MEASUREMENT, DRYING SYSTEM, GLOVE BOX, MOISTURE SENSITIVE MATERIAL, 563
FROZEN SECTION, KNIFE COOLING, MICROTOME COOLING, THERMOELECTRIC DEVICE, 120

PLEXIGLAS TRAY.STORAGE, 143

FROZEN TISSUE, CRYOSTAT, TISSUE, ATTACHMENT, 1372

FUEL CELL, BEOOD OXYGEN TENSION, BODY PERFUSION, 169

GLUCOSE, 1867

FUNDUS CAMERA, AMPLIFIER, PHOTOSTIMULATION, DEVICE, SYNCHRONIZED, 2161

FUNDUS PHOTOGRAPHY, GLAUCOMA, OPTIC DISK, 815

REVIEW, 814

FUNDUS PHOTOGRAPHY, FLUORESCENCE PHOTOGRAPHY, RETINA CIRCULATION, 820

FUNDUS CAMERA, GLAUCOMA, OPTIC DISK, 815

GALLIUM ARSENIDE FET SOLID STATE, FREQUENCY, PERFORMANCE, 2

GALVANIC SKIN RESPONSE, COMPUTER, DATA PROCESSING, ECG, ANALYSIS, 411

ELECTRODE PAST, MEASUREMENT, 567

GALVANIC SKIN RESPONSE RECORDING, AUTOMATIC, 235

GALVANOPLASTY, RAPID, METHOD, 613

GAME MODEL, COMPUTER, TEACHING, 2008

GAMMA CAMERA, ANALOG COMPUTER, GAMMA SCANNING, 1149

INFRARED CAMERA, SKIN TEMPERATURE, TECHNIQUE, 1935

INFRARED CAMERA, TECHNIQUE, 1935

GAMMA DOSIMETRY, PORTABLE, 50

URETER, GLASS ROD, DEVICE, 361

GAMMA ENCEPHALOGRAPHY, DRBIT, EQUIPMENT, 1158

GAMMA ENERGY SPECTROMETRY, BADGE DOSIMETRY, 352

GAMMA RADIATION, BETATRON, COLLIMATOR, RADIATION PROTECTION, 670

GAMMA RADIATION, COLLIMATOR, EYE, ORBIT, LOW ENERGY, 912 GAMMA SCINTILATION COUNTING, BACKGROUND, 931 NUCLEAR CHICAGO, PHOTON, RADIATION, SCINTILLATION CAMERA, ADV. 627

GAMMA RADIATION DOSIMETRY, SEE GAMMA DOSIMETRY

GAMMA RADIATION SCINTIGRAPHY. SEE GAMMA SCINTIGRAPHY

GAMMA RADIATION SPECTROMETRY. SEE GAMMA SPECTROMETRY

GAMMA RADIATION SPECTRUM, COMPUTER PROGRAM, 454

GAMMA SCANNING, ANALOG COMPUTER, GAMMA CAMERA, 1149

GAMMA SCINTIGRAPHY, BETA SCINTIGRAPHY, BACKGROUND, 916

GAMMA SCINTILATION COUNTING, GAMMA RADIATION, BACKGROUND, 931

GAMMA SCINTILLATION CAMERA, SEE SCINTILLATION CAMERA

GAMMA SPECTROMETRY, BADGE DOSIMETRY DEVICE. 352

CALIBRATION, DEVICE, 351

COSMIC RADIATION, DOSIMETRY, 915

4 CHANNEL, 923

GAMMA THERAPY, DEVICE, AUTOMATIC, 344

GAMMATRON 3, COLLIMATOR, DOSE DISTRIBUTION, 634

GANGLION CELL, MICROSCOPE, NERVE CELL, UNSTAINED, 115

GAS, BLOOD EQUILIBRATION, TONOMETER, ROTATING DISK. 393

GAS AMPLIFIER, ARGON, NITROGEN, RADIATION COUNTING, DEVICE, 373

ARGON, NITROGEN, RADIATION COUNTING, PROPORTIONAL, 929

RADIATION COUNTING, PROPORTIONAL, FORMULA, 907

GAS ANALYSIS, ANALYSIS, CARBON DIOXIDE, INFRARED, METABOLISM RECORDING, DXYGEN, 731 BECKMAN, BLOOD PRESSURE RECORDING, EEG, ADV. 1 BECKMAN, BLOOD PRESSURE RECORDING, TAPE RECORDING, DEVICE, ADV, 316

BECKMAN, EEG MONITORING, MONITORING, TAPE RECORDING, ADV, 1020

INFRARED SEE INFRARED GAS ANALYSIS

LINEAR, DRIFT FREE, SOLID STATE, DIGITAL OUTPUT, 845

LINEAR, DRIFT FREE, SOLID STATE, PAPER TAPE OUTPUT, TAPE OUTPUT. 845 MASS SPECTROMETRY, SPACE CRAFT, MINIATURE, 284

GAS CHROMATOGRAPHY, BLOOD GAS, EXTRACTION, INJECTION, 1631

GAS DENSITY, VIBRATING HEAD, MEASUREMENT, 1047

GAS EXCHANGE, ARTIFICIAL PLACENTA, 2141

GAS EXCHANGE MODEL, RESPIRATION MODEL, 106

GAS FILLING DEVICE, LAPAROSCOPY, PERITONEOSCOPY, PNEUMOPERITONEUM, 942

GAS FLOW, COMPUTER, ON LINE, 702

GAS PUMP, DOUBLE ACTING, 877

GAS PUMP, METABOLISM, 732

GAS FLOW MEASUREMENT, CAPILLARY FLOW ELEMENT, 482

GAS INJECTION, CATHETER, NEEDLE, PNEUMOPERITONEUM, 322

GAS METER, ANESTHESIA, DRY, 485

GAS PUMP, ACID BASE BALANCE, CARBON DIOXIDE, NITROGEN, PUMP, WOESTHOFF, 2035

GAS FLOW, DOUBLE ACTING, 877

GAS FLOW, METABOLISM, 732

GAS STERILIZER, ETHYLENE UXIDE, INSTRUMENTATION, LOCK, 851

GAS THIGHT SEAL, ATMOSPHERIC PRESSURE, THERMOBALANCE, 388

GAS TOXIN, VOLATILE TOXIN, MEASUREMENT, 587

GAS VOLUME, WEIGHING, MASS DETERMINATION, 505

GASTRIN. STOMACH EVACUATION, RECORDING, 769

STOMACH EVACUATION RECORDING, 749

GASTROCAMERA , 164

1235

CINEGASTROSCOPY, FIBEROSCOPE, GASTROSCOPE, 444 FIBEROSCOPE, DESIGN, 2054

GASTROCAMERA, STOMACH DISEASE, 165
GASTROEXCISOR, GASTROSCOPE, STOMACH BIOPSY, DEVICE, 449
GASTROINTESTINAL TRACT, SEE DIGESTIVE TRACT
GASTROSCOPE, CINEGASTROSCOPY, FIBEROSCOPE, GASTROCAMERA, 444
ENDOSCOPE, ROENTGEN, TAPE RECORDING, TV, CONTROL, 1232
FIBEROSCOPE, LENS, COMPARATIVE STUDY, 2052
GASTROEXCISOR, STOMACH BIOPSY, DEVICE, 449

GASTROSTOMY, ESOPHAGUS CANCER, MACKLER TUBE, 162

PROSTHESIS, PLASTIC, 742

GATING CIRCUIT, AMPLIFIER, HIGH SPEED, NO TRANSIENTS, 400
30 GAUGE WIRE, SOLDERLESS WRAPPING, 870
GEIGER MUELLER COUNTER, AMPLIFIER, NEEDLE COUNTER, SOLID STATE, 649
GEIGER MULLER COUNTER, 647

BETA COUNTING, GEOMETRICS, WINDOW CORRECTION, 644

GEISTLICH, BLOOD PH,CATHETER,INFECTION,NOXYFLEX,PROTECTION, ADV, 315
CATHETER,NOXYFLEX,INDWELLING, ADV, 710
CATHETER,NOXYFLEX,INDWELLING, ADV, 990

CATHETER, NOXYFLEX, INDWELLING, PROTECTION, ADV, 498
NOXYFLEX, SURGICAL INSTRUMENT, ADV, 990

GEL DIFFUSION TUBE, SELF ALIGNING APPARATUS, 562

GENERAL ELECTRIC, BLOOD TEMPERATURE, EXTRACORPOREAL CIRCULATION, CONTROL, ADV, 573

BONE PINNING, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

DEFIBRILLATOR, INTENSIVE CARE UNIT, ADV, 1095

DIGESTIVE TRACT, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

ECG, HEART MONITORING, INTENSIVE CARE UNIT, PACEMAKER, ADV, 1095

EXTRACORPOREAL CIRCULATION, HEAT EXCHANGER, OXYGENATOR, ADV, 573

FLUORICON, ROENTGEN FLUOROSCOPE, TV, VIDICON CAMERA, ADV, 844

FOREIGN BODY, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

HEART CATHETER, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

HEART MONITORING, INTENSIVE CARE UNIT, ADV, 1095

PACEMAKER, EVALUATING DEVICE, OUTPUT, ADV, 298

ROENTGEN DIAGNOSTICS, TELETROL 2, TV, VIDICON CAMERA, ADV, 1097

GENERATOR, SEE ALSO OSCILLATOR

SEE ALSO STIMULATION

AC SEE AC GENERATOR

AIR CORE MAGNET, MAGNETIC FIELD, HOMOGENEOUS, 42 BINDING SEQUENCE SEE BINARY SEQUENCE GENERATOR CURRENT SEE CURRENT GENERATOR DELAYED SWEEP SEE DELAYED SWEEP GENERATOR FUNCTION SEE FUNCTION GENERATOR LC SEE LC GENERATOR LOW FREQUENCY SEE LOW FREQUENCY GENERATOR MICROWAVE SEE MICROWAVE GENERATOR NEUTRON SEE NEUTRON GENERATOR PRESSURE SEE PRESSURE GENERATOR PULSE SEE PULSE GENERATOR RAMP SEE RAMP GENERATOR RANDOM NUMBER. PSEUDO RANDOM NUMBER. 49 ROENTGEN SEE ROENTGEN GENERATOR SAWTOOTH SEE SAWTOOTH GENERATOR SCANDIUM 44 SEE SCANDIUM 44 GENERATOR SMOKE SEE SMOKE GENERATOR SOUND SEE SOUND GENERATOR

GENERATOR, SQUARE WAVE SEE SQUARE WAVE GENERATOR

SWEEP SEE SWEEP GENERATOR

TECHNETIUM 99M SEE TECHNETICUM 99 GENERATOR

TEST SEE TEST GENERATOR

TRANSFER FUNCTION SEE TRANSFER FUNCTION GENERATOR

TRIANGULAR WAVE SEE TRIANGULAR WAVE GENERATOR

ULTRAHIGH FREQUENCY SEE ULTRAHIGH FREQUENCY GENERATOR

VIBRATION SEE VIBRATION GENERATOR

VOLTAGE SEE VOLTAGE GENERATOR

WAVE SEE WAVE GENERATOR

WAVE FORM SEE WAVE FORM GENERATOR

GFR, ANALOG COMPUTER, RENAL PLASMA FLOW, RENOGRAPHY, 1524

GI CORD, ESOPHAGUS BLEEDING, STOMACH BLEEDING, DETECTION, 2056

GLASS CAPILLARY, BLOOD FLOW, TAIL ARTERY, RAT, 1720

MICROELECTRODE, 340

GLASS FIBER, MOTOR, DRAWING DEVICE, 391

POLYESTER, PROSTHESIS, 559

GLAUCOMA, FUNDUS CAMERA, FUNDUS PHOTOGRAPHY, OPTIC DISK, 815

GLIDER CANE, KNOB ADJUSTMENT, 2189

GLOVE, HAND PROSTHESIS, POLYMETHANE FOAM, PVC, COSMETIC, 2181

GLOVE BOX, DRYING SYSTEM, FROST POINT MEASUREMENT, MOISTURE SENSITIVE MATERIAL, 563

GLUCOSE, FUEL CELL, 1867

GLUCOSE OXIDASE, ENZYME ELECTRODE, 2034

GNATHODYNAMOMETER, BITTING PRESSURE, ELECTRICAL, 159

VAN GOGH, AHREND VAN GOGH, ANALOG CONVERTER, SOLID STATE, ADV, 222

AHREND VAN GOGH, ANALOG CONVERTER, TAPE RECORDING, ADV, 508

AHREND VAN GOGH, ANALOG CONVERTER, TAPE RECORDING, FM. ADV. 294
AHREND VAN GOGH, ANALYSIS, PHOTOSTIMULATION, POLYGRAPHY. ADV. 222

AHREND VAN GOGH, DEVICE, RHEOGRAPHY, TELEMETRY, ADV, 799

AHREND VAN GOGH, DEVICE, TELEMETRY, ADV, 508

AHREND VAN GOGH, ECG, EEG, EMG, RESPIRATION, SOLID STATE, ADV, 222

AHREND VAN GOGH, ECHDENCEPHALOGRAPHY, STIMULATION, ADV, 222

AHREND VAN GOGH, EEG, EMG, ERG, PHOTOSTIMULATION, ADV, 508

AHREND VAN GOGH, EEG, EMG, ERG, PHOTOSTIMULATION, ADV, 799

AHREND VAN GOGH, ERG, RHEOGRAPHY, SOLID STATE, ADV, 222

AHREND VAN GOGH, ANALOG CONVERTER, ECHOENCEPHOLGRAPHY, ADV. 799

GOLDMANN PERIMETER, ATTACHMENT, 248

GONIOMETER, HEXATRON, THUMB, MOVEMENT RECORDING, 554

GONIOPHOTOGRAPHY, SIMPLIFIED, 594

GONIOSCOPE, ANTERIOR CHAMBER ANGLE, SLIT LAMP, FOUR MIRROR, 809

FOUR MIRROR, 1060

SURGICAL: 1061

GONIOSCOPESURGICAL, ANTERIOR CHAMBER ANGLE, 810

GRADIENT PUMP, CENTRIFUGE, DENSITY, MODIFICATION, AUTOMATIZATION, GRADIENT, 887

GRASP SPLINT, WRIST EXTENSION, 559

GRATICULE, EYE FOREIGN BODY, ROENTGEN, LOCALIZATION, 635

GRAVITY COMPENSATOR, GROWTH, TAPE PROGRAM, 1092

GRENZ RAY, CALIBRATION, ROENTGEN RADIATION, STANDARD, 378

IONIZATION CHAMBER, ROENTGEN, FREE AIR, DESIGN, MEASUREMENT, 358

GROUP INHALATION, INHALER, 593

GROWTH, GRAVITY COMPENSATOR, TAPE PROGRAM, 1092

PLANT, RECORDING, 864

GROWTH MODEL, SKIN, MOUSE, 1828

GUARD CONNECTION, RESISTANCE, MEASUREMENT, 331

HAFNIA CIRCLE, ANESTHESIA, CARBON DIOXIDE, ABSORBER, 793
HALLIKAINEN INSTRUMENT, EXTRACORPOREAL CIRCULATION, HEART LUNG MACHINE, ADV, 570
HALOTHANE, ANALYSIS, 15

HALOTHANE ANESTHESIA, APPARATUS, CLOSED CIRCUIT, RABBIT, 197

BOYLE APPARATUS, 782 CLOSED CIRCUIT, 2110 SMALL ANIMAL, DEVICE, 2116 TISSUE, DETECTION, 1630 VAPORIZER, 496

HALOXAIR, SEE FLUOXAIR

HALSTEAD, ARTERY CLAMP, INJECTION, MODIFICATION, PREPARATION, 589

HAMMER, SCREW DRIVER, HANDLE, 722

HAND, CURVED PERS, HANDICAPPED, WRITING, 307

MYDELECTRIC CONTROL, PROSTHESIS, 297

HAND PROSTHESIS, ANESTHETIC HAND, TOUCH PERCEPTION, ARTIFICIAL TOUCH, 1799

ARM PROSTHESIS, ELECTROMECHANICAL, 1800

ARTIFICIAL TOUCH, 269

AUTOMATIC PROPORTIONAL CONTROL, 1803

ELECTROPNEUMATIC CONTROL, MYDELECTRIC CONTROL, 1714

FOREARM, ELECTROMECHANICAL, 1800

GLOVE, POLYMETHANE FOAM, PVC, COSMETIC, 2181

MYDELECTRIC CONTROL, 1713

MYOELECTRIC CONTROL, POWERED PROSTHESIS, 621

POWERED PROSTHESIS, TOUCH TRANSDUCER, PRESSURE CONTROL, 1344

HAND SURGERY, SURGICAL TABLE, 337

HANDICAPPED, ANTHROPOMETRY, STEREOPHOTOGRAPHY, 1840

ASHTRAY, CIGARETTE HOLDER, 614

BALL BEARING FEEDER, 615

BATH SEAT, LAVATORY SEAT, 622

BEDSIDE ASSIST DEVICE, 1089

CAR DRIVING, QUADRIPLEGICS, WHEEL CHAIR, 2191

CHAIR, ADAPTED, 282

CURVED PERS, HAND, WRITING, 307

CUTTING BOARD, PEELING, 299

DRYING RACK, PRINTING. 839

BNVELOPE GUIDE, SELF HELP DEVICE, 1357

KITCHEN APPLIANCE, ELECTRIC, 2186

NAIL CLIPPER, 277

NAIL SET, HOLDER, 309

PAGE TURNING, DEVICE, 280

SANDAL, PLASTIC, 2188

SHAVING DEVICE, 308

WATCH, WINDLER, 268

HAPLOSCOPE, ADPATATION, BRIGHTNESS, COLOR MATCHING, APPARATUS, 2160

HARE LIP, ANESTHESIA, CLEFT PALATE, T PIECE, BABY, MODIFICATION, 201

HAZARD, ELECTRONIC EQUIPMENT, EXPLOSION, OPERATION THEATER, RISK, BARRIER METHOD, 8 3 HE SOURCE, CYCLOTRON, DEUTERON SOURCE, PROTON SOURCE, 635

HEAD, EXTENSION CORSET, HOLDER, 832

REST, 1376

STEREOTAXIC DEVICE, HOLDER, 227

WHIPLASH MODEL, INJURY MODEL, MATHEMATICAL, 1857

HEAD TRACTION, TURNING TILTING BED, 310

HEARING, EM WAVES, 1698

PERCEPTION, VOWELS, PITCH, HIGHER FORMANTS, 1693

PHYSICAL ASPECTS, 253

REACTION TIME, TOUCH, VISION, APPARATUS, 82

HEARING AID, BICROS, 540

CLIMATE, PHILIPS, TEMPERATURE, ADV. 514

EARPIECE, OLIVE SHAPE, 546

INSIDE EAR, PROBLEMS, 1337

LEARNING, ATTACHMENT, 607

PHILIPS, SOLID STATE, ADV, 243

PHILIPS, SCLID STATE, ADV, 807

SOLID STATE, MINIATURED CIRCUIT, 543

TREND, 541

HEARING AID FITTING , 542

HEARING DISORDER, SOUND AMPLIFIER, TEACHING, CHILD, 1336

HEART, ANALOG COMPUTER, AORTA VIBRATION, BALLISTOCARDIOGRAPHY, 1819

AORTA, ELECTROKYMOGRAPHY, LUNG ARTERY, SYNCHRONOUS, 675

ARTERY PULSE, MICROPHONE, PRESSURE OSCILLATION, VEIN PULSE, 402

ARTIFICIAL SEE ARTIFICIAL HEART

BECKMAN, BLOOD FLOW, ELECTRODE, MONITORING, TELEMETRY, MEASUREMENT. ADV. 1

BETA SCANNING, LIVER, PHOTON SCANNING, RADIOGRAPHY, 903

BLADDER, DIAPHRAGM, MUSCLE, STIMULATION, FUNCTIONAL. 52

CAPACITUCARDIOGRAPHY, PLETHYSMOGRAPHY, 1491

ECHOGRAPHY SEE ECHOCARDIOGRAPHY

EEG MONITORING, PACEMAKER, RESUSCITATION, MOBILE, COMPRESSOR, 304

INJECTION, RAT, INSTRUMENT, 196

NUCLEAR CHICAGO, SCINTILLATION CAMERA, SCINTILLOGRAPHY, ADV. 34

PACEMAKER SEE PACEMAKER

PROSTHETIC VALVE SEE ARTIFICIAL HEART VALVE

ULTRASOUND SEE ECHOCARDIOGRAPHY

HEART ANALOG MODEL, ARTIFICIAL HEART, COMPUTER, 202

HEART ARREST, BODY TEMPERATURE, DIGITAL COMPUTER, 975

CIRCULATION TIME, DIGITAL COMPUTER, INTENSIVE CARE UNIT, 975

HEART ARRHYTHMIA, ANALOG MODEL, WENCKEBACH PHENOMENON, 1442

ECG. HYBRID COMPUTER, 1462

HEART ASSIST, AORTA, VENTRICLE, DEVELOPMENT, DEVICE, 1738

AORTA BALLOON, ARTERY, NONSURGICAL, 222

ADRTA BALLOON, BLOOD PRESSURE, DIASTOLIC PRESSURE, 2100

AORTA BALLOON, DYNAMICS, 1729

ARTIFICIAL HEART, DIASTOLIC PRESSURE, AUGMENTING DEVICE, 1252

ARTIFICIAL HEART, HEART FAILURE, DEVICE, 463

ARTIFICIAL HEART, IMPLANTATION, DEVICE, 1733

ARTIFICIAL HEART, IMPLANTATION, POWER SUPPLY, 1739

EXTRACORPOREAL CIRCULATION, PUMP, 221

HEART FAILURE, OXYGENATOR, COUNTER PULSATION, 2102

HEART MASSAGE, HEART RESUSCITATION, EXTERNAL, 209

HEMODYNAMICS, DOG, 220

IMPLANTATION, LONG TERM, COMPRESSOR, 210

IMPLANTATION, PUMP, 219

IMPLANTATION, VENTRICLE, 1730

IMPLANTATION, VENTRICLE, ELECTRONIC CONTROL, 1732

HEART ATTACK WARNING, HONEYWELL, INTENSIVE CARE UNIT, ECG, ADV, 846
HEART CATHETER, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, STEREOFLUORICON, ADV, 299

HEART CATHETERIZATION, BLOOD FLOW RECORDING, VENTRICLE PRESSURE, 1565

HEART CATHETERIZATION, SAFETY, GUIDE SPRING, 191

HEART CELL, HEART CELL CULTURE, HEART PERFUSION, CULTURED, MODEL, VIVD, 1824

HEART CELL CULTURE, HEART CELL, HEART PERFUSION, CULTURED, MODEL, VIVO, 1824

HEART CONTRACTION, BALLISTOCARDIOGRAPHY, 1820

COMPUTER, 1808

ECHOCARDIOGRAPHY, FETUS, DETECTION, 1041

SHORTENING, MEASURING DEVICE, HUMAN, 1253

HEART CONTRACTION RECORDING, MICROPHONE, THORAX MOVEMENT, 2181

HEART DEFIBRILLATION, DOUBLE WAVE, LOW ENERGY, 1437

HEART DENSITY, BECKMAN, TELEMETRY, ADV, 1

HEART DIMENSION, ECHOCARDIOGRAPHY, SONOMICROMETER, 131

HEART DISEASE, ANALOG MODEL, CIRCULATION MODEL, 1422

BLOOD PRESSURE, ECG, FIBEROSCOPE, OXIMETRY, INTRACARDIAC, 1021

COMPUTER, ECG, EXERCISE, 1463

COMPUTER PROGRAM, ECG, ENDOCRINOLOGY, MEDIAC, 2014

ELECTRODE, PLATINUM, 1027

HEART MONITORING, LUNG DISEASE, RESPIRATION MONITORING, REVIEW, 481

HEART ELECTICAL ENERGY, PACEMAKER, POWER SUPPLY, INTERNALLY POWERED, 456

HEART ELECTRICAL ENERGY, ANALOG MODEL, 1758

PACEMAKER, POWER SUPPLY, INTERNALLY POWERED, 455

HEART FAILURE, ARTIFICIAL HEART, HEART ASSIST, DEVICE, 463

ECG, ELECTRODE, HEART FIBRILLATION, PRECORDIAL, 229

HEART ASSIST, OXYGENATOR, COUNTER PULSATION, 2102

HEART RATE RECORDING, PACEMAKER, VENTRICLE TACHYCARDY, 457

HEART FIBRILLATION, ECG, ELECTROCUTION, SAFETY, CORE BALANCE, 1899

ECG, ELECTRODE, HEART FAILURE, PRECORDIAL, 229

ECG, THRESHOLD MEASUREMENT, 768

HEART INFARCTION, AMBULANCE, EMERGENCY AID, INTOXICATION, TRAFFIC ACCIDENT, 590

ECG, HEMODYNAMICS, TIME RELATIONSHIP, 1815

ECG MONITORING, HEART MONITORING, HONEYWELL, WARNING, ADV: 295

HYPERBARIC CHAMBER, HYPERBARIC DXYGEN, CURRENT SCOPE, 2080

HEART ISOMETRIC CONTRACTION RECORDING, MECHANOELECTRIC TRANSDUCER, 266

HEART LUNG MACHINE, EXTRACORPOREAL CIRCULATION, HALLIKAINEN INSTRUMENT, ADV. 570

HEART MASSAGE, HEART ASSIST, HEART RESUSCITATION, EXTERNAL, 209

HEART MONITORING, ECG. GENERAL ELECTRIC, INTENSIVE CARE UNIT, PAGEMAKER, ADV. 1095

ECG MONITORING, HEART INFARCTION, HONEYWELL, WARNING, ADV, 295

GENERAL ELECTRIC, INTENSIVE CARE UNIT, ADV., 1096

HEART DISEASE, LUNG DISEASE, RESPIRATION MONITORING, REVIEW, 481
HEART RATE MONITORING, HONEYWELL, INTENSIVE CARE UNIT, ADV, 846

HEART MOVEMENT, ARTERY PULSE, RECORDING, 184

HEART MOVEMENT RECORDING, CARDIOSCOPE, ECHOGRAPHY, 187

ECG, ECHOCARDIOGRAPHY, 2093

LOW FREQUENCY, 1256

HEART MUSCLE, ELECTRODE, PACEMAKER, TRANSFORMER TYPE, 760

HEART DUTPUT, SHOCK, MATHEMATICAL ANALYSIS, 1816

VENTRICLE PRESSURE, VENTRICLE VOLUME, PERFORMANCE, 1817

HEART MUSCLE IMPEDANCE, BLOOD IMPEDANCE, BOCY FLUID IMPEDANCE, DATA, 380

HEART MUSCLE LENGTH, MUSCLE CONTRACTION RECORDING, VARIATION PRODUCER, 1035

HEART MUSCLE METABOLISM, CORONARY FLOW, HEART PERFUSION, DEVICE, 1036

HEART MUSCLE POTENTIAL, ELECTRODE, INTRACARDIAC CATHETER, INTRACARDIAC ECG. 468

PACEMAKER, RECTANGULAR PULSE STIMULATION, 1434

HEART MUSCLE POINTIAL, ELECTRODE, VENTRICLE POTENTIAL, MULTIPOLAR, 467

HEART MUSCLE RESISTANCE, BLOOD RESISTANCE, BODY FLUID RESISTANCE, DATA, 883

HEART OUTPUT, ARTIFICIAL HEART VALVE, ECHOCARDIOGRAPHY, 2096

HEART OUTPUT, BLOOD DXYGEN, SATURATION, 1818

BLOOD PRESSURE, INJECTION, STOPCOCK, SELF RINSING, REMOTE CONTROL, 184 BLOOD VESSEL FLOW, CATHETER ELECTRODE, MEASUREMENT, 765

COMPUTER, 1196

COMPUTER, 1635

COMPUTER, FICK METHOD, THERMODILUTION CURVE, MEASUREMENT, 464

COMPUTER, HEART RATE RECORDING, PACEMAKER, 15

COMPUTER, PLANIMETRY, METHOD, COMPARISON, 197

CONTINUOUS MEASUREMENT, 1512

DIGITAL COMPUTER, ON LINE COMPUTER, 2073

DYE DILUTION CURVE, CALIBRATION, 1024

DYE DILUTION CURVE, INDOCYANINE GREEN, OXIMETRY, 183

ESOPHAGUS, ISOTOPE METHOD, SCINTILLATION COUNTING, 462

HEART MUSCLE, SHOCK, MATHEMATICAL ANALYSIS, 1816

LEUKEMIA, LIVER SCANNING, LUNG SCANNING, RADIO 1SOTOPE, ADV. 667

THERMODILUTION CURVE, MEASUREMENT, 1025

HEART PACEMAKER, SEE PACEMAKER

HEART PACING, DOUBLE PULSE, DOG, 1443

PACEMAKER, LONG TERM, 1425

PACEMAKER, STAND BY, 1428

PACEMAKER, TECHNICAL PROBLEM, 1426

HEART PERFUSION, CORONARY FLOW, HEART MUSCLE METABOLISM, DEVICE, 1036

HEART CELL, HEART CELL CULTURE, CULTURED, MODEL, VIVO, 1824

PUMP, PULSATING, 2101

TEMPERATURE.CONTROL. 473

HEART RATE, ANESTHESIA, MONITORING, SMALL ANIMAL, 330

AVERAGER, BRAIN STIMULATION, COMPUTER, TIME VOLTAGE CONVERTER, 576
BLOOD PRESSURE, ERGONOMETRY, MENTAL TASK MODEL, RESPIRATION, 273
BLOOD PRESSURE, EXERCISE, MENTAL EXERTION, MENTAL TASK SIMULATOR, 564

ECG, TELEMETRY, VETERINARY MEDIUM, 53

TIME SCALING, DATA, 1814

HEART RATE MONITORING, AUDIO AMPLIFIER, INEXPENSIVE, 189

BLOOD PRESSURE MONITORING, INTENSIVE CARE UNIT, 18

ECG, INTENSIVE CARE UNIT, 2088

FETUS, CONTINUOUS, 506

HEART MONITORING, HONEYWELL, INTENSIVE CARE UNIT, ADV, 846

WORK, ACCEPTABLE, 20

HEART RATE RECORDING

, 188 1265

ANALOG COMPUTER, BLOOD PRESSURE, DATA PROCESSING, ECG. 766

AVERAGER, 776

BLOOD PRESSURE, CIRCULATION TIME, DIGITAL COMPUTER, 2073

BLOOD PRESSURE, CIRCULATION TIME, ON LINE COMPUTER, 2073

BLOOD PRESSURE, DIGITAL COMPUTER, ECG, EEG, 708

BLOOD PRESSURE RECORDING, MONITORING, GUIDE, 1

BODY TEMPERATURE, CLIMATE CHAMBER, ELECTRODE, 2214

COMBAT, ELECTRODE, PILOT MONITORING, TAPE RECORDING, 841

COMPUTER, HEART OUTPUT, PACEMAKER, 15

CYBERNETICS, MATHEMATICCAL MODEL, 1632

DATA PROCESSING, 101

DATA PROCESSING, ECG, INTERVAL PREDICTOR, 1037

DIGITAL COMPUTER, FREQUENCY ANALYSIS, 1765

ECG. DATA CHART, 183

ECG MONITORING, RESPIRATION MONITORING, SPACE FLIGHT, 840

HEART RATE RECORDING, FETUS SEE FETUS HEART RATE RECORDING

FETUS, LABOR, PREGNANCY, 1500

FETUS. NOISE REDUCTION, 1499

GENERAL ELECTRIC, INTENSIVE CARE UNIT, ADV, 1095

HEART FAILURE, PACEMAKER, VENTRICLE TACHYCARDY, 457

HONEYWELL, ADV, 295

INSTANTANEOUS, 1764

LOGARITHMIC OUTPUT, 194

OSCILLOSCOPE MEMORY, 1763

PORTABLE, PHOTOELECTRIC, 1766

HEART RATE TELEMETRY, BODY TEMPERATURE TELEMETRY, IMPLANTATION, DEVICE, 897

HEART RESUSCITATION. HEART ASSIST, HEART MASSAGE, EXTERNAL, 209

HEART SOUND, BODY SOUND, VOICE PRINT TECHNIQUE, 19

COMPUTER, PORTABLE, CHILD, 2074

DATA PROCESSING, FREQUENCY ANALYSIS, AUTOMATIC, 1679

EEG, EMG, MOVEMENT, REFLEX, CENTRAL RECORDING, 150

EXPIRATORY VALVE, RESPIRATION, VALSALVA MANEUVER, 198

FETUS SEE FETUS HEART SOUND

FREQUENCY ANALYSIS, 1678

TIMER. TRAINING AID. 15

HEART SOUND MICROPHONE, BLOOD PRESSURE TRANSDUCER, SE LABORATORIES

PRESSURE TRANSDUCER, SE LABORATORIES, ADV, 386

HEART SOUND RECORDER, ECG, EEG, EMG, TAPE RECORDER, GUIDE, 1

HEART SOUND RECORDING, ACCELEROMETER, THORAX VIBRATION, 1582

AMPLIFIER, BECKMAN, BLOOD FLOW RECORDING, ADV, 1020
AMPLIFIER, BECKMAN, BLOOD PRESSURE RECORDING, ADV, 759
AMPLIFIER, ECG, EEG, EMG, SE LABORATORIES, ADV, 848

AMPLIFIER, FETUS. 15

AMPLIFIER, FORCE TRANSDUCER, SE LABORATORIES, ADV, 676
BECKMAN, FETUS MONITORING, HYPOXIA WARNING, ADV, 316
BECKMAN, HYPOXIA WARNING, METABOLISM RECORDING, ADV, 1
BLOOD PRESSURE TRANSDUCER, SE LABORATORIES, ADV, 27

DEDOG THEODORE THANDOOCHISE ENDONATORIES ADV.

CALIBRATION, MICROPHONE, THORAX MOVEMENT, 2181

COMPUTER, 1680

DEVELOPMENT. 1399

DIGITAL COMPUTER, 708

FETUS, TELEMETRY, 1501

FETUS HEART RATE RECORDING, 1496

FILTER, 772

HIGH PASS FILTER, 1042

MICROPHONE, INTERCARDIAC, 774

MICROPHONE, PRESSURE OSCILLATION, 402

MICROPHONE, RUGGED, MOISTURE PROOF, 566

MICROPHONE, TECHNICAL PROBLEMS, 1683

MODIFIED ENVELOPE, 1677

HEART SOUND TELEMETRY, BIRTH, 585

BIRTH, ECG TELEMETRY, FETUS, PREGNANCY, 582

ECG TELEMETRY, EEG TELEMETRY, TELEMETRY, TRANSOCEANE, 437

FETUS: 1501

HEART SOUND TRANSDUCER, INTERCARDIAC MEASUREMENT, 1681

HEART SURGERY, HYPOTHERMIA, APPARATUS, 1748

MEDICAL ENGINEERING, VASCULAR SURGERY, 2091

HBART TELEMETRY , 15

HEART TRANSSEPTAL NEEDLE, CATHETER, DESIGN, 1029
HEART VALVE, ARTIFICIAL SEE ARTIFICIAL HEART VALVE

DACRON, NYLON, POLYPROPYLENE, PROSTHESIS, RAYON. 200

PROSTHESIS SEE ARTIFICIAL HEART VALVE

TISSUE BANK, FREEZE DRIED, 191

HEART VALVE PROSTHESIS. SEE ARTIFICIAL HEART VALVE

HEART VENTRICLE, SEE VENTRICLE

HEART VIBRATION, AVERAGER, EXERCISE, THORAX VIBRATION, RECORDING, 1089

HEARTCANNULA, SMALL ANIMAL, 186

HEAT, COLD, PROTECTIVE CLOTHING, UNIT, 2046

SKIN, HUMAN, 1745

HEAT CLEARANCE, BLOOD FLOW MEASUREMENT, 581

HEAT EXCHANGER, AORTA, IMPLANTATION, 156

CATHETER, HYPOTHERMIA, 736

EXTRACORPOREAL CIRCULATION, GENERAL ELECTRIC, OXYGENATOR, ADV, 573

EXTRACORPOREAL CIRCULATION, LOW PRIMING VOLUME, 769

HYPERTHERMIA, IMPLANTATION, 156

HEAT FLUX, AORTA PROSTHESIS, BLOOD FLOW, 1736

DEVICE, DETERMINATION, 1740

MEASUREMENT, 2045

HEAT FLUX TRANSDUCER , 2042

CALIBRATION, HEAT RADIATION, SOURCE, 2041

TEMPERATURE, MEASUREMENT, RESISTANCE, THIN FILM, ADV, 1004

HEAT LOSS, CALORIMETER, HEAT PRODUCTION, RAT, 148

CLIMATE CHAMBER, INTEGRATION, OSCILLATOR, UNIJUNCTION SOLID STATE, 2040

HEAT PRODUCTION, CALORIMETER, HEAT LOSS, RAT, 148

HEAT RADIATION, CALIBRATION, HEAT FLUX TRANSDUCER, SOURCE, 2041

CAMERA, THERMOGRAPHY, 2050

MICROWAVE, ABSORPTION, 1751

HEATING, BACTERIA, LETHALITY PREDICTION, 1749

COOLING, 20 TO 200 C. 1753

PHANTOM MODEL, TISSUE, ELECTROMAGNETIC, DETERMINATION, 1743

HEEL, SHEEP SKIN, PROTECTION, 826

HEEL CORD, FOOT, POSITIONING, STRETCHING, DEVICE, 2192

HEIDELBERG CAPSULE, DUODENUM, COMBINATION, PROBE, 1234

HEIDELBERG CHAMBER, HYPERBARIC OXYGEN, RADIOTHERAPY, 324

HELICAL RESONATOR, ELECTRON SPIN SPECTROMETRY, 1956

HELICOPTER, DIVER WET SUIT, SURVIVAL CLOTHING, FOAMED NEOPRENE, 2195

HELMINTH COUNTING, WORM COUNTING, RECOVERY, MICE, 585

HELMINTH MOTILITY, RECORDING, 569

HEMATOLOGY, COMPUTER, 1549

HEMIPLEGIA, BODY POSTURE, EXERCISE, APPARATUS, 302

KNEE, LIMB BRACE, 2178

HEMODIALYSIS , 795

ARTERIOVENOUS BYPASS, 1292

ARTERIOVENOUS SHUNT, PEXITRON, 255

ARTIFICIAL CORNIA, BILE DUCT, COLLAGEN MEMBRANE, ANIMAL, 154

ARTIFICIAL KIDNEY, COMPACT, DESIGN, 256

ARTIFICIAL KIDNEY, COPOLYETHER URETHANE, MEMBRANE, 2136

ARTIFICIAL KIDNEY, FOUR COIL, HOME DIALYSIS, 260

ARTIFICIAL KIDNEY, MEMBRANE, 1393

ARTIFICIAL KIDNEY, MEMBRANE, 2137

ARTIFICIAL KIDNEY, MEMBRANE, SYNTHETIC POLYMER, 1868

ARTIFICIAL KIDNEY, MONITORING, 1050

HEMODIALYSIS, ARTIFICIAL KIDNEY, TIDAL FLOW, 263

ARTIFICIAL KIDNEY, TWIN COIL, CENTER DIALYSIS, 259

ARTIFICIAL KIDNEY, UREMIA, HOLLOW FIBER, 262

BLOOD, MEMBRANE, ULTRAFILTRATION, 178

BLOOD ELECTRODIAGNOSIS, HEMOLYSIS, MEMBRANE, 179

COMPUTER, 1831

CRYOSURGERY, HYPERBARIC DXYGEN, HYPOTHERMIA, PACEMAKER, 5

HEMODYNAMICS, ECG, HEART INFARCTION, TIME RELATIONSHIP, 1815
HEART ASSIST, DOG. 220

DIALYSATE CONTROL, 1286

HEMOGLOBIN, ELECTRON SPIN SPECTROMETRY, PARAMAGNETIC RESONANCE, PRINCIPE, 296
MICROSAMPLE DILUTOR, DILUTION, 1111

HEMOLYSIS, ARTIFICIAL HEART, ERYTHROCYTE LIFE SPAN, 215
ARTIFICIAL ORGAN, BLOOD CLOTTING, ERYTHROCYTE, 2063

BEOOD ELECTRODIAGNOSIS, HEMODIALYSIS, MEMBRANE, 179

HEMOPHOTOMETER, FISHER, MODIFICATION, 1238

HEMORRHAGE, ADRENAL CORTEX, MODEL, 1644

AMBULANCE, EMERGENCY AID, TRAFFIC ACCIDENT, 590

HEMOSTASIS, BIOPSY, MUCOSA CLAMP, SURGICAL CLAMP, 716

CLIP. 426

HEPARIN, BLOOD CLOTTING, POLYMER SURFACE, 1594

INJECTION.PUMP. 1240

POLYMER SURFACE, PROTEIN, RADIOISOTOPE LABELING, THROMBOSE, 170

HERNIA, IMPLANTATION, MAXILLA, 14

HEWLETT PACKARD, BLOOD CLOTTING, ANALYSIS, ADV, 670

DC AMPLIFIER, LOW GAIN, MULTICHANNEL, ADV, 1093
PHASE DETECTION, PREAMPLIFIER, SOLID STATE, PLUG IN, ADV, 1094

HEXATRON, GONIOMETER, THUMB, MOVEMENT RECORDING, 554

HIGH FREQUENCY, CALIBRATION, MANOMETER, 894

HIGH FREQUENCY CONTROL, TELEMETRY, VEHICLE, 1104

HIGH PASS FILTER, HEART SOUND RECORDING, 1042

HIP, LIMB BRACE, POLYPLANAR, 2179

TOURNIQUET, CONTROLLABLE, 476

WALKING, FORCE, 1863

HIP ENDOPROSTHESIS, THOMPSON ENDOPROSTHESIS, MODIFICATION, 279
HIP FRACTURE, SMITH PETERSEN PIN EXTRACTOR, PIN EXTRACTOR, 140

HIP PROSTHESIS , 833

BALL AND SOCKET, 1343

LEG PROSTHESIS, 276

HLPPROSTHESIS, TRANSFIXION, 304

HIRTZ, INHALER, WARM AIR, 2229

HISTOLOGY, BLOCK WASHER, 1103

HISTORY, ARTIFICIAL HEART, ARTIFICIAL LUNG, EXTRACORPOREAL CIRCULATION, 351
BIOMECHANICS, 325

303 HITACHI, ANALOG COMPUTER, 109

HYBRID COMPUTER, DESIGN, 110

HOFFMAN EXTERNAL FIXER, SHOULDER ARTHRODESIS, 552

HOLOGRAPHY, ACHROMATIC FRINGE SYSTEM, 441

BUBBLE, SIZE ANALYSIS, CORRECTIONS, 1980
COMPUTER, GENERATION, 55
COMPUTER PROGRAM, FILTER, SPATIAL FREQUENCY, 465

ECHOGRAPHY, THREE DIMENSIONAL IMAGING, 1662

MEDICAL ENGINEERING, 1474

MICROSCOPY, 1475

HOLOGRAPHY, MICROSCOPY, PHOTOGRAPHY, FOCUSED IMAGE, THREE DIMENSIONAL, 443
MULTICOLOR, WHITE LIGHT, 1952
PHOTOGRAPHY, REVIEW, 444
RADIO FREQUENCY, 57

HOLTER TECHNIQUE, EEG, PAPER PRINTING, 767

HONEYWELL, ECG MONITORING, HEART INFARCTION, HEART MONITORING, MARNING, ADV. 295
HEART ATTACK WARNING, INTENSIVE CARE UNIT, ECG. ADV. 846
HEART MONITORING, HEART RATE MONITORING, INTENSIVE CARE UNIT, ADV. 846
HEART RATE RECORDING, ADV. 295

HOOK, KNEE, MENISCUS OPERATION, 725

HOSPITAL, ARTEFACT, ELECTRONIC APPARATUS, ELECTROMAGNETIC DISTURBANCE, 1754

ARTIFICIAL RESPIRATION, POSITIVE PRESSURE BREATHING, APPARATUS, HOME, 1792

CIRCULATION, COMPUTER, DATA PROCESSING, 1535

COMPUTER, DATA PROCESSING, DIAGNOSIS. 105

COMPUTER, DATA PROCESSING, DRUG CONTROL, 417

COMPUTER, DATA PROCESSING, RECORD, MANAGEMENT, 417

COMPUTER, DATA PROCESSING, TIME SHARING, 412

COMPUTER, STATISTICS, 64

DATA PROCESSING. 1578

DATA PROCESSING, RECORD STORAGE, RETRIEVAL SYSTEM, 455

DATA PROCESSING, RETRIEVAL SYSTEM, 1584

ELECTROCOAGULATION, LASER, MONITORING, PACEMAKER, PROSTHESIS, 618

INTENSIVE CARE UNIT, MONITORING, 1579

TEMPERATURE RECORDING, 24 HOURS, 1659

HOT WIRE ANEMOMETRY, AIR FLOW, METABOLISM RECORDING, SOLID STATE, MEASUREMENT, 734

AIR FLOW, METABOLISM RECORDING, SOLID STATE, VELOCITY, 734

METABOLISM RECORDING, CONSTANT CURRENT, 231

METABOLISM RECORDING, CONSTANT TEMPERATURE, 2031

HUMIDIFCATION, ELECTRON MICROSCOPY, MACROSONICS, NEBULIZER, ULTRAMIST 3, ADV, 1908 HUMIDIFICATION, ANESTHESIA, HYGROMETER, MODIFIED DEW POINT, 612

ANESTHESIA,T PIECE, 2112

CLEFT LIP, CLEFT PALATE, MOUTH GAG, '1342

SXYGEN, WOULFE BOTTLE, EFFICIENCY, 240

HUMIDITY, FAST NEUTRON, MEASUREMENT, 469

HYBRID COMPUTER, CELL MODEL, 1826

ECG, 405

ECG, HEART ARRHYTHMIA, 1462

PROBABILITY DISTRIBUTION, 467

303 HITACHI, DESIGN, 110

HYBRID INSTRUMENTATION, PROSTHESIS, 1793

HYDRAUGIC DRIVE, MICROELECTRODE, STEREOTAXIC DEVICE, POSITIONER, 225

HYDRAULIC MOTOR, COMPONENT DEVELOPMENT, 600

ELECTRICAL MOTOR, MOTOR TESTER, TORQUE, POWER, SPEED, EFFICIENCY, 867

HYDRAULIC PROSTHESIS, DESIGN, 1796

HYDRAULIC TROLLEY, HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, RADIOTHERAPY, 60

HYDRAULICS. ORTHOPEDICS, 2180

HYDROCEPHALUS, PLASTIC, BYPASS, 275

HYDROGEN FLUORIDE DOSAGE, MEASUREMENT, LIMED FILTER PAPER, 1365

HYDROGEN MASER, ATOMIC BEAM TUBE, CESIUM STANDARD, TIME STANDARD, 381

AUTOMATIC TUNING, 111

HYGROMETER, ANESTHESIA, HUMIDIFICATION, MODIFIED DEW POINT, 612

ELECTROLYTIC, 70

GOLDSMITH COX SEE GOLDSMITH COX HYGROMETER

ULTRALOW, PRESSURIZED. 392

HYPERBARIC CHAMBER, CANCER, HYPERBARIC OXYGEN, RADIOTHERAPY, TELECOBALT, 327

COMPRESSION, DECOMPRESSION, HYPERBARIC OXYGEN, MONITORING, 2123

HEART INFARCTION, HYPERBARIC OXYGEN, CURRENT SCOPE, 2080

HYDRAULIC TROLLEY, HYPERBARIC OXYGEN, RADIOTHERAPY, 60

HYPERBARIC OXYGEN, 1284

HYPERBARIC DXYGEN, CANCER, HYPERBARIC CHAMBER, RADIOTHERAPY, TELECOBALT, 327

COMPRESSION, DECOMPRESSION, HYPERBARIC CHAMBER, MONITORING, 2123

CRYDSURGERY, HEMODIALYSIS, HYPOTHERMIA, PACEMAKER, 5

EQUIPMENT, 232

FIRE HAZARD, FIRE PROOF CLOTHING, FLAME DETECTOR, 1102

HEART INFARCTION, HYPERBARIC CHAMBER, CURRENT SCOPE, 2080

HEIDELBERG CHAMBER, RADIOTHERAPY, 324

HYDRAULIC TROLLEY, HYPERBARIC CHAMBER, RADIOTHERAPY, 60

HYPERBARIC CHAMBER, 1284

KIDNEY, APPARATUS, PRESERVATION, 1293

RADIOTHERAPY, TECHNICAL NOTE, 343

HYPERTENSION, CAROTID SINUS NERVE, STIMULATION, DEVICE, 2089 HYPERTHERMIA, HEAT EXCHANGER, IMPLANTATION, 156 HYPOPHYSECTOMY, ULTRASONICS, 270

HYPOPHYSIS, FOCUSING DEVICE, ISODOSE PLOTTER, RADIOGRAPHY, TOMOGRAPHY, 645

RADIOACTIVE APPLICATOR, RADIOACTIVE APPLICATOR, DEVICE, 947

RADIOACTIVE APPLICATOR, STRONTIUM 90, 946

HYPOTHALAMUS, ELECTROCOAGULATION, CURRENT STABILIZER, 2150
HYPOTHERMIA, BRAIN BLOOD FLOW, EXTRACORPOREAL CIRCULATION, 2082

CATHETER, HEAT EXCHANGER, 736

CRYOSURGERY, HEMODIALYSIS, HYPERBARIC OXYGEN, PACEMAKER, 5

EQUIPMENT, 15

HEART SURGERY, APPARATUS, 1748

SEMICIRCULAR CANAL, APPARATUS, 286

STETHOSCOPE, ELECTRONIC, 15

VESTIBULAR APPARATUS, 286

HYPOXIA WARNING, AMPLIFIER, BECKMAN, BLOOD FLOW RECORDING, ADV, 316

BECKMAN, ADV, 759

BECKMAN, FETUS MONITORING, ADV, 316

BECKMAN, FETUS MONITORING, ADV, 1020

BECKMAN, FETUS MONITORING, HEART SOUND RECORDING, ADV, 316
BECKMAN, HEART SOUND RECORDING, METABOLISM RECORDING, ADV, 1

HYSTEROGRAPHY, ROENTGEN DIAGNOSTICS, PNEUMATIC GRAPH, 503 HYSTEROSALPHINGOGRAPHY, FISTULOGRAPHY, DEVICE, 640

I 131, COLLIMATOR, THYROID, 922

LUNG BLOOD FLOW, LUNG SCINTIGRAPHY, MEASUREMENT, 911

ILEOSTOMY, PROSTHESIS, 163

ILLUMINATION, DENTAL INSTRUMENTATION, MOUTH, 1225

IMAGE CONVERTER, MASS SPECTROMETRY, MATTAUCH HERZOG, 513

IMAGE INTENSIFIER, ANGIOGRAPHY, FLUOROGRAPHY, TAPE RECORDING, XEROGRAPHY, 64

DOSE DISTRIBUTION, RADIATION, SCINTILLATION CAMERA, 364

DOSE DISTRIBUTION, SCINTILLATION CAMERA, MEASUREMENT, 364

FILM, RADIATION EXPOSURE METER, RADIOGRAPHY, 1173

SCINTILLATION CAMERA, 365

IMAGE MULTIPEIER, ELECTRON MICROSCOPY, PHOTOGRAPHY, MATERIAL, 387
WOLLASTON PRISM, 2158

IMAGE SUBTRACTION, ANGIOGRAPHY, FLUOROGRAPHY, TAPE RECORDING, XEROGRAPHY, 64 IMMUNOFLUORESCENCE DEVICE, OPTICAL EQUIPMENT, 1380

IMMUNOLOGY, BACTERIOLOGY, AUTOMATIC, 1547

IMPATT DIODE, MICROWAVE GENERATOR, SOLID STATE, 2003

IMPEDANCE, ELECTRODE SEE ELECTRODE IMPEDANCE
POLAROGRAPHY, FREQUENCY RANGE, 502

IMPEDANCE PLETHYSMOGRAPHY, ARTERY PULSE WAVE, 579
IMPEDANCE REDUCTION, AMPLIFIER, ARTEFACT REDUCTION, ELECTRODE, MIMATURIZED, 1142
IMPEDANCE SPIROMETER, LUNG VENTILATION, MEASUREMENT, 1043

IMPLANTATION, ACRYLIC RESIN, AUTOPOLYMERISING, SURGERY, 663

APPLANATION TRANSDUCER, 1731

ARTERY, BLOOD PRESSURE, BLOOD SAMPLING, CATHETER, RECORDING, 185
ARTIFICIAL HEART, CORONARY FLOW, ECG, TRIGGER, HYDRAULIC, 205
ARTIFICIAL HEART, HEART ASSIST, DEVICE, 1733

ARTIFICIAL HEART, HEART ASSIST, POWER SUPPLY, 1739 ARTIFICIAL HEART, POWER SUPPLY, DEVELOPMENT, 2070

BLOOD CELL, PROSTHESIS, 1591

BONE, METAL, 1588

BRAIN, NEWBORN, PELLET, RAT, 1300

DACRON SILLASTIC, SKIN LEAD, 153

ECG TELEMETRY, PACEMAKER, RESPIRATION RATE TELEMETRY, 1400

ELECTRODE, LOW RESISTANCE, UNRESTRAINED RAT, 802

ELECTRODE, MUSCLE, NERVE STIMULATION, 1555

ELECTRODE, ROENTGEN, STEREOTAXIC DEVICE, VISUAL, DOG. 2144

EMG TELEMETRY, MICROCIRCUIT, 1712

EXPLOSION, METAL, 1589

HEART ASSIST, LONG TERM, COMPRESSOR, 210

HEART ASSIST, PUMP, 219

HEART ASSIST, VENTRICLE, 1730

HEART ASSIST, VENTRICLE, ELECTRONIC CONTROL, 1732

HEAT EXCHANGER, HYPERTHERMIA, 156

HERNIA, MAXILLA, 14

INTRACRANIAL PRESSURE MONITORING, SWITCH, 239

IRIDIUM, RADIATION, TANTALUM, 1924

MATERIAL, 1585

METAL, MUSCLE, REACTION, 305

METAL, OSTEOSYNTHESIS, 314

ORTHOPEDICS.MATERIAL PROPERTIES. 2016

PROSTHESIS, WOUND, CAPSULE, HEALING, 1587

TELEMETRY, MULTICHANNEL, 1447

TELEMETRY, MULTIPARAMETER DATA, 1448

TELEMETRY, MULTIPARAMETER DATA, 1449

TOXICOLOGY, 1586

IMPOTENCE, PENIS PROSTHESIS, 1296

IMPULSE INTERVAL, AUTOMATIC ANALYSIS, 2148

INCONTINENCE, BLADDER, ELECTRICAL STIMULATION, 1439

INCUBATOR, BABY SEE BABY INCUBATOR

INDIUM ARSENIDE LASER, PHOTO CELL, TIME CONSTANT, 1132

INDOCYANINE GREEN, DYE DILUTION CURVE, HEART OUTPUT, OXIMETRY, 183

DYE DILUTION CURVE, MONOCHROMATIC CUVERTE, 479

INDUCTION, AMPLIFIER, ARTEFACT REDUCTION, ECG, EEG, MOTOR, POWER TRANSLENT, 680

INDUCTION COIL, INTESTINE MOTILITY, 1220

INFANT, ARTIFICIAL HEART, ARTIFICIAL LUNG, OXYGENATOR, 775

INFECTION, BLOOD PH, CATHETER, GEISTLICH, NOXYFLEX, PROTECTION, ADV, 315

INFERTILITY, UTERUS, SPERM PLACING, SOUND, 2139

INFLUENZA VACCINE, VAPORIZATION, PRECISE DOSAGE, 1378

INFLUENZA VIRUS, MAGNETIC FIELD, MORPHOLOGY, 1752 INFORMATION THEORY, DATA PROCESSING, 119

DATA TRANSMISSION, REVIEW, 978

INFRARED, ANALYSIS, CARBON DIOXIDE, GAS ANALYSIS, METABOLISM RECORDING, 8X4GE4, 731
DEVELOPMENT, 1741

INFRARED CAMERA, BODY TEMPERATURE, EXTERNAL AUDITORY CANAL, SKIN TEMPERATURE, 2048

GAMMA CAMERA, SKIN TEMPERATURE, TECHNIQUE, 1935

GAMMA CAMERA, TECHNIQUE, 1935

SKIN.TV.HUMAN. 2049

TEMPERATURE. TERMOGRAPHY. DISTRIBUTION. 615

INFRARED DETECTION, DESIGN, 1130

MICROPHONE, FREQUENCY RESPONSE, 529

REVIEW, 530

RHEUMATOID ARTHRITIS, INFLAMMATORY STATE, 1090

THERMISTOR, MINIATURE, 532

INFRARED FILTER, METAL MESH, 534

TEMPERATURE, CHARACTERISTICS, 533

INFRARED PHOTOGRAPHY. SKIN VEIN-ACTIVE. 449

INFRARED SPECTOMETRY CALIBRATION, BLACKBODY SOURCE, 1178

INFRARED SPECTROMETRY, HIGH SPEED, 1934

INFRARED SPECTROSCOPY. LITTRON GRATING. HIGH RESOLUTION. 531

INFRARED SPECTRSCOPY, SHOCK TUBE WINDOW, TPX PLASTIC, 121

INFRARED TRANSDUCER, EVAPOROGRAPHY, MICROWAVE, THERMOGRAPHY, 68

INFUSION, APPARATUS, SMALL, 208

ORGAN TRANSPLANTATION, THORACIC DUCT, VENOUS SYSTEM, MUMP, 181

INHALER, GROUP INHALATION, 593

HIRTZ.WARM AIR. 2229

INJECTION, ALPHA CHYMOTRYPSIN, DEVICE, 1322

ALVEOLAR NERVE, ANESTHESIA, BLOCK, NEEDLE, TWO STAGE, 144

ANGIOCARDIOGRAPHY, ELECTRIC SHOCK, VENTRICLE FIBRILL ATLEN, HAZARDS, 633

ANGIOGRAPHY, CONTROLLED FLOW RATE, DEVICE, 1167

ANGIOGRAPHY, HIGH PRESSURE, APPARATUS, 66

ANGIOGRAPHY, HIGH PRESSURE, AUTOMATIC, 68

ANTERIOR CHAMBER, MICROMANIPULATION, 1323

AGRTOGRAPHY, ARTERIOGRAPHY, DEVICE, 1174

APPARATUS, SMALL ANIMAL, 2213

ARTERY CLAMP, HALSTEAD, MODIFICATION, PREPARATION, 589

ASPIRATING GAS ACTUATED, 713

BILE TRACT, CONTRAST MEDIUM, PRESSURE RECORDING, RADIONANDMETER. 896

BLOOD PRESSURE, HEART OUTPUT, STOPCOCK, SELF RINGING, REMOTE CONTROL, 184

CANCER . CHEMOTHERAPY . PUMP. 138

CARTRIDGE LOADED, GAS SYRINGE, 1160

CATHETER, LARGE NUMBER ANIMALS, CONTINUOUS, 1000

CONTRAST MEDIUM SEE CONTRAST MEDIUM INJECTION

CONTRAST MEDIUM, PNEUMOCOLON, APPARATUS, MODIFICATION, 87

EMBOLECTOMY, DEVICE, 773

GAS SEE GAS INJECTION

HEART, RAT, INSTRUMENT, 196

HEPARIN, PUMP, 1240

JET SEE JET INJECTION

JET INJECTION, 995

JET INJECTION. DOSAGE RELIABILITY. DEVICE. 608

LYMPHOGRAPHY, DEVICE, 1957

TESTER, 436

INJECTION INTRAVENOUS, SEE INTRAVENOUS INJECTION INJECTION

ARTERY SEE ARTERY INJECTION
INK WRITING, TAPE RECORDING, MULTITRACK, 415
INSOMNIA, PRODUCING, SMALL ANIMAL, 2151
INSPIRATION, ENDOTRACHEAL TUBE, SUCTION, DEVICE, 2129

INSTRUMENTATION, ELECTRICAL ENGINEERING, INFORMATION, 16
ELECTRONIC EQUIPMENT, GUIDE, 1

ETHYLENE OXIDE, GAS STERILIZER, LOCK, 851
INTENSIVE CARE UNIT, IMPROVED SYSTEM, 1650
ISA STANDARD, 317

LOCK, 616
MAINTENANCE, SYMPOSIUM. 327

SPECULUM HOLDER, VERSATILE, 329
STERILIZATION, STORAGE, 1215

INTEGRATED CIRCUIT, FILM, MICROMINIATURIZING, THIN LAYER, INDUCTION, STORAGE, 892
MICROMINIATURIZING, THIN LAYER, NODULE, RESISTOR, 892
MONOSTABLE MULTIVIBRATOR, 1974

INTEGRATION, ANALOG COMPUTER, ECG. 418

CLIMATE CHAMBER, HEAT LOSS, OSCILLATOR, UNIJUNCTION SOLID STATE, 2040 INTEGRATOR, CURRENT SEE CURRENT INTEGRATOR
INTELLIGENCE, COMPUTER, LEARNING, 413
INTENSIVE CARE UNIT , 1648

APNEA WARNING, BABY INCUBATOR, PREMATURE INFANT, DEVICE, 1045 BACTERIA FILTER-WILLIAMS. 2130 BLOOD PRESSURE MONITORING, ECG MONITORING, 1978 BLOOD PRESSURE MONITORING, HEART RATE MONITORING, 18 BLOOD PRESSURE MONITORING. VEIN PRESSURE MONITORING. 2088 BLOOD PRESSURE RECORDING, DIGITAL COMPUTER, ECG. 975 BLOOD VOLUME, DIGITAL COMPUTER, VASCULAR RESISTANCE, 975 BODY TEMPERATURE MONITORING, MONITORING, RESPIRATION RATE, 18 CIRCULATION TIME, DIGITAL COMPUTER, HEART ARREST, 975 COMPUTER, MONITORING, 1649 COMPUTER, MONITORING, RESEARCH PROGRAM, 1661 COMPUTER PROGRAM, TEACHING, 1373 DATA SCANNING, MONITORING, MULTICHANNEL, 979 DEFIBRILLATOR, GENERAL ELECTRIC, ADV. 1095 DIGITAL COMPUTER, MONITORING, AUTOMATED EVALUATION SYSTEM, 1647 ECG.GENERAL ELECTRIC. HEART MONITORING, PACEMAKER, ADV. 1095 ECG. HEART RATE MONITORING, 2088 GENERAL ELECTRIC, HEART MONITORING, ADV. 1095 GENERAL ELECTRIC, HEART RATE RECORDING, ADV., 1095 HEART ATTACK WARNING. HONEYWELL. ECG. ADV. 846 HEART MONITORING, HEART RATE MONITORING, HONEYWELL, ADV. 846 HOSPITAL, MONITORING, 1579 INSTRUMENTATION, IMPROVED SYSTEM, 1650 MONITORING, LONG TERM, 1651 MONITORING, NURSE VIEW, 472 MONITORING, RESPIRATION, 1049 NEUROSURGERY, AUTOMATIC CONTROL, 1656 DRGANIZATION, 1374 RECORDING, RECOVERY ROOM, 15 SHOCK UNIT, PORTABLE TRANSISTORIZED, 1652 SKIN TEMPERATURE, MONITORING, 18

INTERCOM. SOLID STATE, 23

TAPE RECORDING, LOOP SYSTEM, 252

INTERCRANIAL PRESSURE TELEMETRY , 1452

INTERFEROMETER, CORNEA, CONSTRUCTION, 821

ECHOOCULOGRAPHY, ULTRASONIC TRANSDUCER, 605

INTERNAL MAMMARY ARTERY, RETRACTOR, DISSECTION, 332

INTERNAL MEDICINE, ULTRASONICS, STATUS, 142

INTERTECHNIQUE, ANALOG DIGITAL CONVERTER, DATA PROCESSING, ADV, 302

ANALOG DIGITAL CONVERTER, DATA PROCESSING, ADV, 579

ANALOG DIGITAL CONVERTER, DATA PROCESSING, ADV. 697

COMPUTER, LIQUID SCINTILLATION COUNTING, ADV, 342

LIQUID SCINTILLATION SPECTROMETRY, ON LINE COMPUTER, ADV. 1915

INTERVAL MARKER, TIMER, MARKER, 1182

INTESTINE, DRUG, EFFECT, EVALUATION, 2058

INTESTINE ABSORPTION, RECORDING, VITRO, 163

WAKING ANIMAL, 1231

INTESTINE BIOPSY, BIOPSY, CATHETER, MICROSCOPY, 2029

CROSBY KUGLER CAPSULE, DEVICE, 2025

INTESTINE MODILITY, APPARATUS, 1690

INDUCTION COIL, 1220

INTESTINE PRESSURE RECORDING. ENDORADIO SONDE, PRESSURE TRANSDUCER. 160

INTESTINE SUCTION, CANNULA, ENTEROSTOMY, 2059

INTOXICATION, AMBULANCE, EMERGENCY AID, HEART INFARCTION, TRAFFIC ACCIDENT, 590

INTRA OCULAR TENSION, APPLANATION TONOMETRY, INDICATOR, 604

INTRACARDIAC CATHETER, ELECTRODE, HEART MUSCLE POTENTIAL, INTRACARDIAC ECG, 468

INTRACARDIAC CATHETER ELECTRODE, CATHETER ELECTRODE, INTRACARDIAC ECG, 1096

ECG, 1032

INTRACARDIAC ECG, CATHETER ELECTRODE, INTRACARDIAC CATHETER ELECTRODE, 1096

ELECTRODE, HEART MUSCLE POTENTIAL, INTRACARDIAC CATHETER, 468

INTRACARDIAC SCANNING, ECHOCARDIOGRAPHY, TOMOGRAPHY, 194

INTRACRANIAL PRESSURE, TELEMETRY, 1452

INTRACRANIAL PRESSURE MONITORING, IMPLANTATION, SWITCH, 239

INTRADRAL PRESSURE, PITCH PERIOD, 1694

INTRAPERITONEAL PROBE, CUEDOSCOPY, OVARY SIZE, MEASUREMENT, 501

INTRATHECAL BLOCK, NEEDLE, GUIDE, 2153

INTRAVENDUS INJECTION. CATHETER.NYLON. 474

CONTAINER, POLYPROPYLENE, 1120

NEEDLE, NONRETURN VALVE, ADAPTER, INTERMITTENT, 996

RAT, MOUSE, 2225

RESTRAINING DEVICE, URINE SAMPLING, MICE, 212

INTUBATION, EPIGLOTTIS ELEVATOR, LARYNGOSCOPE, 494

FIBEROSCOPE, NOSE, 2111

LARYNGOSCOPE, INTRODUCER, 491

ION DIFFUSION, MEMBRANE, 1821

IONISATION METER: BADGE DOSIMETRY, DENSITY, DOSIMETRY: 320

IONIZATION CHAMBER, GRENZ RAY, ROENTGEN, FREE AIR, DESIGN, MEASUREMENT, 358

VIBRATION CONDENSOR ELECTROMETER, 370

IONIZATION CHAMBER DOSIMETRY, LUMINESCENCE DOSIMETRY, REVIEW, 652

IONTOPHORESIS, ARTEFACT REDUCTION, DRUG, MONITORING, PULSE GENERATOR, 266

IRIDECTOMY, ONE HAND, INSTRUMENT, 260

IRIDIUM, IMPLANTATION, RADIATION, TANTALUM, 1924

IRIS, ANTERIOR CHAMBER, BARRAQUER BRUSH, CRYO PROBE, LENS, MODIFICATION, 525

IRIS ELEVATOR, CATARACT CRYOEXTRACTION, LENS EXTRACTION, PUPIL DILATATION, 531

IRIS IRRIGATOR, CATARACT CRYDEXTRACTION, IRIS RETRACTOR, 333

IRIS RETRACTOR . 130

CATARACT CRYOEXTRACTION, 1321 CATARACT CRYOEXTRACTION, 1325 CATARACT CRYOEXTRACTION, 2019

CATARACT CRYOEXTRACTION, IRIS IRRIGATOR, 333

IRIS SEPARATOR , 1170

2030

IRIS SPATULA, CATARACT CRYDEXTRACTION, 532

IRON, BLOOD SEE BLOOD IRON

ELECTROPERMEDGRAPHY, SKIN, SWEAT GLAND, DETERMINATION, DIGITAL OUTPUT, 626

IRON CLEARANCE, BODY COUNTING, COBALT 57, COBALT 58, FE 59, 510

IRON METABOLISM, BLOOD VOLUME, DATA PROCESSING, DIGITAL COMPUTER, 418

BLOOD VOLUME, DATA PROCESSING, DIGITAL COMPUTER, DETERMINANTS, 416 COMPUTER, LEUKEMIA, 1195

IRON 57, CUBALT 57, ELECTRON SPIN SPECTROMETRY, METABOLISM, MOESSBAUER, 383

IRRIGATOR, BLADDER SEE BLADDER IRRIGATOR

ISA STANDARD, INSTRUMENTATION, 317

ISODOSE CURVE, BETATRON, ASSYMETRY, BEAM INSTABILITY, 35 MEV, 1146

BETATRON, ELECTRON BEAM, INSTABILITY, 35 MEV. 1964

DOSE DISTRIBUTION, PULSE ANALYSIS, PLOTTER, 935

FILM DOSIMETRY, PHOTOGRAPHY, PULSE DISCRIMINATION, 935

PHOTOGRAPHY, PULSE DISCRIMINATION, PLOTTER, HEIGHT ANALYSIS, 935

RADIATION SCALER, PLOTTER, 935

ISODOSE MEASUREMENT, PHOOMETRY, 1922

ISODOSE PLOTTER, FOCUSING DEVICE, HYPOPHYSIS, RADIOGRAPHY, TOMOGRAPHY, 645

190TOPE METHOD, ESOPHAGUS, HEART OUTPUT, SCINTILLATION COUNTING, 462

J PIECE. SEE T PIECE

JAW, LOWER SEE MANDIBLE

UPPER SEE MAXILLA

JAW MOVEMENT, MASTICATION, PHOTOELECTRIC, 1221

RECORDING, 750

JAW OCCLUSION. SEE OCCLUSION

JERMYN, PAD, SOLID STATE, ADV, 1101

PAD, SOLID STATE, UNIVERSAL, ADV, 1100

PAD TO 5. ADV. 847

PAD TO 5 005, ADV, 1098

SOLID STATE, PADS, LOW PROFILE REQUIREMENTS, ADV, 574

JET INJECTION, INJECTION, 995

INJECTION, DOSAGE RELIABILITY, DEVICE, 608

TUBERCULIN TEST, 147

JET POLISHING, ELECTRON MICROSCOPY, FOIL, 2234

JOINT. ANTAGONIST MUSCLE, MYDELECTRIC CONTROL, PARALYZED MUSCLE, 548

ANTAGONIST MUSCLE, MYDELECTRIC CONTROL, PARALYZED MUSCLE, 551

BIOPSY, DEVICE, 1217

EMG. KNEE JERK. REFLEX. ANGULAR VELOCITY. 1553

KNEE, STABILIZING, 619

MULTIPLANIGRAPHY, SPINE, TOMOGRAPHY, URINARY TRACT, ZONOGRAPHY, 1919

JOINT MOBILITY, MUSCLE POWER TRANSDUCER, MEASUREMENT, 838

MUSCLE STRENGTH, RHEUMATOID ARTHRITIS, MEASUREMENT, 2194

JOINT STIFFNESS, ARTHRITIS, MEASUREMENT, 827

JOULE THOMSON, CRYOPROBE, LENS CRYOEXTRACTION, 339

JOURNAL, COMPUTER, DATA PROCESSING, MEDICAL DOCUMENTATION, 986

KARYOMETRY, PROJECTION DEVICE, 151

KERATOCONJUNCTIVITIS, ARTIFICIAL TEAR, SPECTACLE FRAME, 818

KERATOME SCISSORS , 1319

CASTROVIEGO SCISSORS, CATARACT INCISION, CORNEA SCISSORS, 811
CATARACT INCISION, MESTCOTT SCISSORS, MODIFICATION, 823

KERATOPLASTY, CATARACT EXTRACTION, CORNEA, SUTURING, FORCEPS, 516

KERR CELL, ELECTRIC FIELD, 2222

KIDNEY, ARTIFICIAL SEE ARTIFICIAL KIDNEY

HYPERBARIC OXYGEN, APPARATUS, PRESERVATION, 1293

KIDNEY BIOPSY. PERCUTANEOUS, DEVICE, 728

KIDNEY CORTEX, KIDNEY MEDULLA, RADIOISOTOPE, TRANSIT TIME, 1530

KIDNEY IMPEDANCE, PANCREAS IMPEDANCE, SPLEEN IMPEDANCE, DATA, 380

KIDNEY MEDULLA, KIDNEY CORTEX, RADIOISOTOPE, TRANSIT TIME, 1530

KIDNEY RESISTANCE, LIVER RESISTANCE, LUNG RESISTANCE, DATA, 883

KIDNEY STONE, FORCEPS, 1291

KIDNEY TUBULE, CAPILLARY, MICROPIPETTE, SHARPENER, PUNCTURE, 213

KINETOCARDIDGRAPHY, CARDIDGRAPHY, LOW FREQUENCY, 1256

KIRSCHNER SPLINT, ADJUSTABLE, IMPROVEMENT, 1329

KITCHEN APPLIANCE, HANDICAPPED, ELECTRIC, 2186

KNEE, AIR BAND, KNEE FLEXION CONTRACTURE, STRETCHING, 555

HEMIPLEGIA, LIMB BRACE, 2178

HOOK, MENISCUS OPERATION, 725

JOINT, STABILIZING, 619

KNEE FLEXION CONTRACTURE, AIR BAND, KNEE, STRETCHING, 555

KNEE JERK, EMG, JOINT, REFLEX, ANGULAR VELOCITY, 1553

KNEE LIGAMENT, DRILL GUIDE, LIGAMENT, SPINE, DISSECTOR, 1201

KNIFE COOLING, FROZEN SECTION, MICROTOME COOLING, THERMOELECTRIC DEVICE, 120

KNIFE NEEDLE, SEE NEEDLE KNIFE

KNIFE SHARPER, MICROTOME, 727

KOROTKOFF SOUND, FREQUENCY ANALYSIS, 1657

KROGH PIROMETER, LUNG VENTILATION, RECORDING, 1003

LAB LINE INSTRUMENT, TEMPERATURE CONTROL, ADV, 669

LABOR, FETUS, HEART RATE RECORDING, PREGNANCY, 1500

MEASUREMENT, 1838

UTERUS, MODEL, PRESSURE, 1832

LABORATORY, COMPUTER, DATA PROCESSING, AUTOMATION, 2012

DATA PROCESSING, 1192

LABORATORY DATA PROCESSING, DIGITAL COMPUTER, 1540

LABYRINTH, BEHAVIOR, MOTOR ACTIVITY RECORDING, 830

ECHOGRAPHY, MENIERE DISEASE, SCHLIEREN PHOTOGRAPHY, CONTROL. 2171

LACRIMAL CANALICULUS, CANNULA, RETROGRAD, 1328

LACRIMAL CANALICULUS INTUBATION, PROBE, 526

LACRIMAL PUNCTUM, DILATOR, 1317

PROBE, RECONSTRUCTION, 1002

LACRIMAL CANALICULUS INTUBATION, LACRIMAL CANALICULUS, PROBE, 526

LACRIMAL DUCT, CATHETER, CONTRAST MEDIUM, POLYETHYLENE, SALVIA GLAND, 325.

LACRIMAL PUNCTUM, LACRIMAL CANALICULUS, DILATOR, 1317

LAMP BRIDGE, VOLTAGE REGULATION, 1134

LANGE OPERATION, SHOULDER DISLOCATION, ACCESSORY TOOL, 343

LANGUAGE ANALYSIS, ON LINE COMPUTER, PSYCHIATRY, ANSWER MEMORY: 989

LAPAROSCOPY, GAS FILLING DEVICE, PERITONEOSCOPY, PNEUMOPERITONEUM, 942

LARVIC LATHE, ORTHOPEDICS, 829

LARYNGECTOMY, ARTIFICIAL LARYNX, ESOPHAGUS SPEECH, 2124

LARYNGOSCOPE, EPIGLOTTIS ELEVATOR, INTUBATION, 494
INTUBATION, INTRODUCER, 491

MICROLARYNGOSCOPY, 495

SIDE RAIL CLAMP, SUSPENSION, 490

LARYNGOSCOPY, LENS HOLDER, VENTILATING LARYNGOSCOPE, 245

MICRO SEE MICROLARYNGOSCOPY

LARYNX, ARTIFICIAL SEE ARTIFICIAL LARYNX

GUIDE, INTUBATION, 787

SPRAY, 780

LARYNX PAPILLOMA, SUCTION, CHILD, DEVICE, 726

LARYNX TUMOR, COBALT, DOSE DISTRIBUTION, DOSIMETRY, TELETHERAPY, 642

LASER, ADJUSTMENT, AUTOMATIC, 665

ARGON, EFFICIENCY, THEORY, 961

ATTENUATOR, BREWSTER ANGLE, OPTIC TRANSMISSION WINDOW, 522

BLOOD VESSEL, ANASTOMOSIS, 471

BOLOMETER, OUTPUT, 1178

CARBON DIOXIDE SEE CARBON DIOXIDE LASER

CARBON DIOXIDE, RESPIRATION, DETERMINATION, 1046

CHROMATOGRAPHY, CINEFLUOROGRAPHY, TELEMETRY, THERMOGRAPHY, 5

ELECTROCOAGULATION, HOSPITAL, MONITORING, PACEMAKER, PROSTHESIS, 618

FOCUSED, 1513

INDIUM ARSENIDE SEE INDIUM ARSENIDE LASER

LIGHT EMITTING, SOLID STATE, 1308

LIGHT MODULATOR, MICROWAVE FREQUENCY, 518

MEASUREMENT, 356

NEDMYDIUM SEE NEDMYDIUM LASER

OUTPUT MEASUREMENT, 519

PHOTOCOAGULATION, RETINA, 545

PHOTOMETRY, TV, VISION, BRIGHTNESS, 1900

PULSED SEE PULSED LASER

Q SWITCHED SEE Q SWITCHED LASER

RADIOGRAPHY, DIFFRACTION, FILTERING, 1470

RUBY SEE RUBY LASER

SWITCHED SEE SWITCHED LASER

TECHNIQUE, 1521

TOOTH TRANSILLUMINATION, 399

LASER CANE, BLIND, 1711

LATHE, LARVIC SEE LARVIC LATHE

LAVATORY SEAT, BATH SEAT, HANDICAPPED, 622

LAYER COATING, PHOTORESIST SPINNER, THIN, 137

LC GENERATOR, TELEMETRY, PHASE SYNCHRONIZED, 425

LEAD RADIOISOTOPE, PHOTOGRAPHIC PAPER, SODIUM 22, STANDARD, 379

LEARNING, COMPUTER, INTELLIGENCE, 413

HEARING AID, ATTACHMENT, 607

LEG HOLDER, GYNECOLOGY, LITHOTOMY POSITION, 858

LEG PROSTHESIS, HIP PROSTHESIS, 276

LENGTH MEASUREMENT, AUTOMATIC, PRECISION, 1177

MM MICRON RANGE, REVIEW, 490

LENS, ANTERIOR CHAMBER, BARRAQUER BRUSH, CRYO PROBE, IRIS, MODIFICATION, 525

BETA SPECTROMETRY, RING FOCUS BAFFLE, PHOTOFABRICATION, 1930

CORNEA, PHOTOGRAPHY, SLIT LAMP, 261

DESIGN DATA, RESOLVING POWER, 17

ELECTROMAGNETIC SEE ELECTROMAGNETIC LENS

FIBEROSCOPE, GASTROSCOPE, COMPARATIVE STUDY, 2052

LENS, FOCAL DISTANCE, CONSTANT MAGNIFICATION, CONSTANT SPOT, DIGITAL CONTROL, 2154

OPTIC FOCUSSING, DETECTION, AUTOMATIC, 527

OPTIMIZATION. 885

PUPIL SCANNING, 534

SPHERIC ABERRATION. DOUBLE WIRE TEST, 2156

LENS CAPSULE, CATARACT, TENSILE STRENGTH MEASUREMENT, HUMAN, 291

LENS CRYDEXTRACTION , 335

CRYOPROBE, JOULE THOMSON, 339

LENS DISLOCATION, NEEDLE, TRIPLE, 1315

THERMOELECTRIC, 1330

LENS DISLOCATION, LENS CRYDEXTRACTION, NEEDLE, TRIPLE, 1315

LENS EXTRACTION, CATARACT CRYOEXTRACTION, IRIS ELEVATOR, PUPIL DILATATION, 531

LENS HOLDER, LARYNGOSCOPY, VENTILATING LARYNGOSCOPE, 245

LENS NOMOGRAM, TRIPLET, 819

LEUKEMIA, COMPUTER, IRON METABOLISM, 1195

HEART DUTPUT.LIVER SCANNING.LUNG SCANNING. RADJOISOTOPE, ADV. 667

LEUKOCYTE, SEPARATION, APPARATUS, 2066

LEUKOCYTE COUNTING, CELL COUNTING, EHRLICH ASCITES TUMOR, ERYTHROCYTE COUNTING, 574

CELLOSCOPE 101, ELECTRONIC, 1237

LEVEL CONTROL, LIQUID NITROGEN, THERMISTOR, 3

MAGNETOSTRICTIVE PRINCIPE, 599

SCHMITT TRIGGER, SOLID STATE, 2001

LEVEL DETECTION, FREQUENCY OSCILLATOR, LIQUID, 491

WATER SEE WATER LEVEL DETECTION

LEVEL INDICATION, CAPITANCE TRANSDUCER, FIELDEN ELECTRONICS, MULTIPOINT, ADV., 348

LIDOCAINE, CELLOPHANE CUFF, ENDOTRACHEAL TUBE, 331

LIF DOSIMETRY, BADGE DOSIMETRY, RADIATION PROTECTION, 2203

BODY COUNTING, DECONTAMINATION CENTER, SCANNING, 547

DOSE DISTRIBUTION, ELECTRON BEAM, 15 MEV ELECTRON BEAM, 1943

15 MEV, 1156

LIFE DETECTION, CALORIMETRY, 1768

LIGAMENT, DRILL GUIDE, KNEE LIGAMENT, SPINE, DISSECTOR, 1201

VISCOELASTIC PROPERTIES, 1854

LIGHT ABSORPTION, FOURIER SPECTROSCOPY, INTENSITY COMPARISON, 514

SPECTROMETRY, CELL, VOLATILE SOLUTION, 526

LIGHT COAGULATION, SEE PHOTOCOAGULATION

LIGHT DIFFRACTION, ACOUSTIC WAVE, QUARTZ, 113

LIGHT EMITTING, LASER, SOLID STATE, 1308

LIGHT MODULATOR, LASER, MICROWAVE FREQUENCY, 518

LIGHT PHASE FREQUENCY, OPHTHALMOLOGY, MEASUREMENT, 1561

LIGHT POLARIZER, OPTICS, THIN LAYER, 893

LIGHT REFLEX REDUCTION, OPTIG FILTER, OPTICS, THIN LAYER, OPTIC COATING, 893

LIGHT TRANSMISSION, SUSPENSION, MEASUREMENT, 487

LINB. VOLUME POTENTIAL FIELD, 1562

LIMB BRACE, HEMIPLEGIA, KNEE, 2178

HIP, POLYPLANAR, 2179

LIMB IMPEDANCE, BLOOD PRESSURE RECORDING, 226

LIMB PROSTHESIS . 275

ARTIFICIAL LARYNX, BLADDER SPHINCTER, CONTROL, 14
ELECTROMAGNETIC VALVE, PNEUMATIC VALVE, 271

LIMIT WARNING SYSTEM, DIGITAL CONVERTER, 118

LINEAR ACTIVE NETWORK, TRANSACTOR, 1901

LINEAR IGFER CIRCUIT, BIAS STABILIZATION, GAIN STABILIZATION, 16

LINEAR LOGARITHMIC CONVERTER, LOGARITHMIC RESPONSE CIRCUIT, DIODE, 404

LINEAR MOTOR, AC MOTOR, STRIP CHART RECORDER, 2206
LINOTRON, CHARACTER GENERATOR, PRINTING, 1883
LIP BIOPSY, ORAL MUCOSA BIOPSY, SKIN BIOPSY, DEVICE, 166
LIQUID DENSITY, LIQUID SAMPLING, MAGNETIC FLOTATION, VISCOSITY, 876
LIQUID IONIZATION CHAMBER, DOSIMETRY, SILICONE P N JUNCTION, 1947
LIQUID LOSS, AC BRIDGE, LIQUID PERMEATIVITY, 5 GHZ, 951
LIQUID NITROGEN, LEVEL CONTROL, THERMISTOR, 3

PHOTOMULTIPLIER COOLING, PHOTOMULTIPLIER HOLDER, TEMPERATURE, 386
PUMP, SUBMERSION TYPE, 1179

LIQUID PARTITIONING, APPARATUS, 614

LIQUID PERMEATIVITY, AC BRIDGE, LIQUID LOSS, 5 GHZ, 951

LIQUID PHOSPHOR CELL, PHOTOMULTIPLIER, UV, 515

LIQUID PRISM, OPTICAL PLUMMET, REFRACTION, 523

LIQUID SAMPLING, LIQUID DENSITY, MAGNETIC FLOTATION, VISCOSITY, 876

LIQUID SCINTILLATION COUNTING, BETA COUNTING, DEVICE, 347

BODY COUNTING, 1527
BODY COUNTING, ANIMAL, 1932
C 14 OXYGEN COLLECTION, METABOLISM, VIAL, 437
COMPUTER, INTERTECHNIQUE, ADV, 342
DECONTAMINATION, VIAL, 355
HOME BUILT, 348
LARGE AREA, 123
POTASSIUM 42, SODIUM 24, 909
PRECISION, 125
REVIEW, 346

LIQUID SCINTILLATION SPECTROMETRY, INTERTECHNIQUE, ON LINE COMPUTER, ADV. 1915
LITHIUM TANTALATE RESONATOR, FREQUENCY, TEMPERATURE RELATION, 17
LITHOTOMY POSITION, GYNECOLOGY, LEG HOLDER, 858
LITHOTRIPTOSCOPE, BLADDER STONE, DESTRUCTOR, 216
LITTRON GRATING, INFRARED SPECTROSCOPY, HIGH RESOLUTION, 531
LIVER, ARTIFICIAL SEE ARTIFICIAL LIVER

TRITIATED WATER, 1159

BETA SCANNING, HEART, PHOTON SCANNING, RADIOGRAPHY, 903 LIVER BIOPSY, DEVICE, 435

MENGHINI NEEDLE, MODIFICATION, DEVICE, 141
MENGHINI NEEDLE, TUMOR TRANSPLANTATION, MODIFICATION, 711

LIVER IMPEDANCE, LUNG IMPEDANCE, MUSCLE IMPEDANCE, DATA, 380
LIVER PERFUSION, DEVICE, 169

FLOW METER, MONITORING, DXYGEN CONSUMPTION, RAT, 2032

LIVER RESISTANCE, KIDNEY RESISTANCE, LUNG RESISTANCE, DATA, 883

LIVER SCANNING, HEART DUTPUT, LEUKEMIA, LUNG SCANNING, RADIDISOTOPE, ADV. 667

LOAD TRANSDUCER, MUSCLE CONTRACTION RECORDING, 563

LOCK IN AMPLIFIER, PHASE DETECTION, PRINCETON, ADV, 1363

PHASE DETECTION, PRINCETON, BANDWIDTH 00025 HZ 6N 51 0B, ADV, 2198

LOGIC ELEMENT, MEMORY ELEMENT, 2 VALLEY SEMICONDUCTORS, 4

MOOP END CATHETER, CATHETER, RETROGRADE, 1026

LOUDNESS LEVEL METER, BROADBAND SOUND, PULSE SOUND, 544

LOW FREQUENCY FILTER, VIBRATION, MECHANICAL, THEORY, 1999

LOW FREQUENCY GENERATOR, LOW NOISE, 681

SQUARE WAVE DSCILLATOR, TEST GENERATOR, 953

LOW PASSFILTER, ACTIVE FILTER, 88 LOWER JAW, SEE MANDIBLE LUDHIANA, ARTIFICIAL RESPIRATION, 235 LUMBAR PUNCTURE, MANOMETER, DISPOSABLE, 1307 LUMINESCENCE, TEMPERATURE, ZINC TELLURIDE, SEMI INSULATING, 525 LUMINESCENCE DOSIMETRY, DEVICE, 651

INTERNAL USE, 919

IONIZATION CHAMBER DOSIMETRY, REVIEW, 652

LUMINESCENCE SPECTROPHOTOMETRY, ROENTGEN RADIATION, PULSED, 539

LUNG, ALPHA RADIATION ABSORPTION, COMPUTER PROGRAM, DOSE DISTRIBUTION, 910

ARTIFICIAL SEE ARTIFICIAL LUNG

BETA SCANNING, BRAIN, PHOTON SCANNING, RADIOGRAPHY, 903

CIRCULATION, MODEL, 469

SUTURING, DEVICE, 2028

LUNG ALVEOLUS CARBON DIOXIDE TENSION, MEASUREMENT, 246

LUNG ALVEDLUS PRESSURE, BODY PLETHYSMOGRAPHY, MEASUREMENT, 2127

LUNG ANTIMONY DEPOSIT, ROENTGEN SPECTROPHOTOMETRY, 589

LUNG ARTERY, ADRTA, ELECTROKYMOGRAPHY, HEART, SYNCHRONOUS, 675

BLOOD VESSEL, CLAMP, CONTROLLED PROGRESSIVE CONSTRICTION, 190

EMBOLECTOMY, DEVICE, 778

VENTRICLE SEPTUM DEFECT, BANDING, 1212

LUNG BIOPSY, DEVICE, 493

LUNG BIOPSY DEVICE, TRANSBRONCHIAL, 1206

LUNG BEOOD FLOW, CIRCULATION, LUNG VENTILATION, PHOTO CELL, ROENTGEN, 2104

FLOW WAVE, PRESSURE WAVE, 1510

I 131, LUNG SCINTIGRAPHY, MEASUREMENT, 911

LUNG VENTILATION, XENON 133, MEASUREMENT, 199

RESPIRATION, 1810

LUNG CAPILLARY FLOW, BODY PLETHYSMOGRAPHY, ELECTROPNEUMATIG FLOW METER, 231

LUNG COMPLIANCE, NITROGEN WASHOUT, 1783

LUNG DEAD SPACE, AMESTHESIA, LUNG VENTILATION, NONREBREATHING VALVE, CHILD, 196

LUNG DIFFUSION, AIRWAY OBSTRUCTION, ANALOG COMPUTER, DISTRIBUTION, 2118

BLOOD CARBON DIOXIDE, BLOOD OXYGEN, 1871

LUNG DISEASE, HEART DISEASE, HEART MONITORING, RESPIRATION MONITORING, REVIEW, 481

LUNG EMPHYSEMA, LUNG FIXING, APPARATUS, 489

LUNG FIXING, LUNG EMPHYSEMA, APPARATUS, 489

LUNG FUNCTION TEST, COMPUTER, RESPIRATION, 1781

LUNG IMPEDANCE, LIVER IMPEDANCE, MUSCLE IMPEDANCE, DATA, 380

LUNG RESISTANCE, KIDNEY RESISTANCE, LIVER RESISTANCE, DATA, 883

LUNG SCANNING, HEART DUTPUT, LEUKEMIA, LIVER SCANNING, RADIOISOTOPE, ADV. 667

LUNG SCINTIGRAPHY, I 131, LUNG BLOOD FLOW, MEASUREMENT, 911

LUNG SPECIMEN FIXATION, LUNG SPECIMEN INFLATION, 1109

LUNG SPECIMEN INFLATION, LUNG SPECIMEN FIXATION, 1109

LUNG SURFACE, WILHELMY BALANCE, MODIFICATION, 248

LUNG SURFACTANT, STUDIES, 1607

LUNG VENTILATION, AIR DXYGEN, AIR SAMPLING, AIR STORAGE, 238

ANESTHESIA, BRONCHOSCOPE, ATTACHMENT, 241

ANESTHESIA, LUNG DEAD SPACE, NONREBREATHING VALVE, CHILD, 196
ARTIFICIAL RESPIRATION, NONREBREATHING VALVE, RUBEN VALVE, 205

ARTIFICIAL RESPIRATION, VENTITROL, MEASUREMENT, 233

ARTIFICIAL RESPIRATION, VENTITROL, MEASUREMENT, 789

CIRCULATION, LUNG BLOOD FLOW, PHOTO CELL, ROENTGEN, 2104

EXERCISE, MENTAL EXERTION, MENTAL TASK SIMULATION, 564

IMPEDANCE SPIROMETER, MEASUREMENT, 1043

KROGH PIROMETER, RECORDING, 1003

LUNG BLOOD FLOW, XENON 133, MEASUREMENT, 199

PNEUMOGRAPHY, SMALL ANIMAL, 206

LUNG VENTILATION, RESUSCITATION, VENTITROL, MEASUREMENT, 789

SPIROMETER, TELEMETRY, PORTABLE, 237

SPIROMETRY, BELLOW, WATER SEALED, 2119

THORAX IMPEDANCE, TIDAL VOLUME, MEASUREMENT, 1043

TIDAL VOLUME, VENTITROL, MEASUREMENT, 1274

LUNG VENTILATION MONITORING, MONITORING, 1556

LUNG VENTILATION TELEMETRY, RESPIRATION RATE TELEMETRY, 1454

LYMPH SAMPLING, CATHETER, THORACIC DUCT, RAT, 157

LYMPHANGIOGRAPHY, INJECTION, DEVICE, 1957

MACKAY MARG TONOMETER, APPLANATION TONOMETER, 256

MACKLER TUBE, ESOPHAGUS CANCER, GASTROSTOMY, 162

MACROSONICS, AEROSOL, AIR POLLUTION, NEBULIZER, ULTRAMIST 3, ADV, 1908

ELECTRON MICROSCOPY, HUMIDIFCATION, NEBULIZER, ULTRAMIST 3, ADV, 1908

ULTRAMIST 111, ULTRASONIC NEBULIZER, ADV, 779

MACULA, PHOTOSTIMULATION, SCOTOMETER, RECOVERY TIME, 595

MAGNESIUM, ARTIFICIAL HEART VALVE, STAINLESS STEEL, STELLITE, THROMBOSIS. 216
BLOOD SEE BLOOD MAGNESIUM

MAGNET MOTOR, MOTOR SPEED, MEASUREMENT & SPEED CONTROL, 11

MAGNETIC AMPLIFIER, ERROR DETECTOR, REACTOR CONTROL, SOLID STATE, 927

MAGNETIC DEVICE. ANEURYSM OBLITERATION, BLOOD, CATHETER, EXTERNAU GUIDING, 185

MAGNETIC DRIVER, ELECTROMAGNETIC FLOW METER, SQUARE WAVE, 178

MAGNETIC FIELD, AIR CORE MAGNET, GENERATOR, HOMOGENEOUS, 42

CALIBRATION, MAGNETIC INDUCTION, UNIFORM, APPARATUS, 419
INFLUENZA VIRUS, MORPHOLOGY, 1752
MAGNETOMETER, PORTABLE, TEMPERATURE CONTROL, 511
THERMONUC & CONTROL, MEGAGAUSS, CURRENT PULSES, 1950
TOROLDAL INDUCTOR, 1955

TOROIDAL INDUCTOR, INTERFERENCE, 357

MAGNETIC FLOTATION, LIQUID DENSITY, LIQUID SAMPLING, VISCOSITY, 876

MAGNETIC INDUCTION, CALIBRATION, MAGNETIC FIELD, UNIFORM, APPARATUS, 419

MAGNETIC RECORDING, DIGITAL, VARIABLE RELUCTANCE HEAD, 40

MAGNETIC STORE UNIT, SCINTIGRAPHY, SCINTILLATION CAMERA, TAPE RECORDING, 366

MAGNETIC TAPE RECORDING, SEE TAPE RECORDING

MAGNETOMETER. MAGNETIC FIELD, PORTABLE, TEMPERATURE CONTROL, 511

MAGNETORHEOGRAPHY, BLOOD FLOW, ELECTRODE, 1567

MAKAYAMA DEVICE, BLOOD VESSEL, ANASTOMOSIS, 477

MAMMARY CORONARY ANASTOMOSIS, 477

MAMMARY CORDNARY ANASTOMOSIS, MAKAYAMA DEVICE, 477

MAMMARY GLAND BIDPSY, DEVICE, 482

DEVICE, 1205

MAN LIKE PHANTOM, COMPUTER, DOSE DISTRIBUTION, MEASUREMENT, 1151

MANDIBLE FIXATION. TOOTH OCCLUSION. DEVICE. 570

MANDIBLE FRACTURE, CLAVICLE FRACTURE, RUDJKO, FIXATION, 1218

MANDIBLE IMPLANT. VASCULAR SURGERY, MATERIAL, 14

MANDIBLE MOVEMENT, RECORDING, 750

MANDIBLE PROSTHESIS . 740

MANDIBLE SPLINT, ALUMINIUM, STEEL, 743

MANDMETER, CALIBRATION, HIGH FREQUENCY, 894

CAPILLARY DIFFERENTIAL SEE CAPILLARY DIFFERENTIAL MANDMETER CEREBROSPINAL FLUID PRESSURE, DISPOSABLE, 1307

LUMBAR PUNCTURE, DISPOSABLE, 1307

MASER PREAMPLIFIER , 1165

MASS SPECTROMETRY, CALIBRATION, 639

COMPUTER, ON LINE, 701

GAS ANALYSIS, SPACE CRAFT, MINIATURE, 284

IMAGE CONVERTER, MATTAUCH HERZOG, 513

SKIN GAS EXCRETION, 500

VOLTAGE SCANNING, AUTOMATIC, 1152

180 DEG FAST SCANNING, 98

MASTICATION, JAW MOVEMENT, PHOTOELECTRIC, 1221

PROSTHESIS, REST POSITION, 1011

RECORDING. 750

TELEMETRY. TOOTH CONTACT, 1222

MATHATRON. COMPUTER.BIOMEDICAL RESEARCH, 408

MATHEMATICS, BIOLOGICAL SYSTEM, 1387

MATRIX COLLECTOR SCANNING, ELECTRON BEAM DENSITY PLOTTER, 512

MATTRESS. RIPPLE SEE RIPPLE MATTRESS

MAXILLA, HERNIA, IMPLANTATION, 14

MAXILLA BIOPSY, WAGNER FORCEPS, WINDOW OPERATION, MODIFICATION, EAR, 547

MAXILLA PROSTHESIS, MAXILLECTOMY, PRESURGICAL, 1354

MAXILLARY SINUS DIATHERMY, EYE RADIATION PROTECTION, FRONTAL SINUS DIATHERMY, 1057

MAXILLECTOMY, MAXILLA PROSTHESIS, PRESURGICAL, 1354

PALATE RESECTION, PROSTHESIS, FITTING, 744

MAXILLOFACIAL PROSTHESIS, NASAL PALATAL EXENTERATION, SILICONE RUBBER, 2182

MAXILLOMANDIBULAR DISPROPORTION, CORRECTION, 450

MAXILLOMANDIBULAR FORCE, DEGLUTITION, 446

DEGLUTITION DEVICE, FORCE, 446

MECHANICAL SHOCK FILTER , 869

MECHANDELECTRIC TRANSDUCER, HEART ISOMETRIC CONTRACTION RECORDING, 266

MUSCLE CONTRACTION RECORDING, ISOMETRIC, 266

MEDELA, DATA PROCESSING, 1583

MEDIAC, COMPUTER PROGRAM, ECG, ENDOCRINOLOGY, HEART DISEASE, 2014

DOSE CALIBRATION, NUCLEAR CHICAGO, RADIOISOTOPE, DIGITAL OUTPUT, ADV. 900

MEDIASTINOSCOPY, FIBEROSCOPE, 430

MEDIASTINUM BIOPSY, DEVICE, 993

MEDICAL DATA PROCESSING, SEE DATA PROCESSING

MEDICAL DECISION MAKING, COMPUTER, 1646

MEDICAL DOCUMENTATION, COMPUTER, DATA PROCESSING, JOURNAL, 986

MEDICAL ENGINEERING, ASPECTS, 1386

BLOOD OXYGEN, 1873

CONFERENCE, STOCKHOLM, 1385

DESIGN CONSIDERATION, 322

DESIGN, MAINTENANCE, 881

EDUCATION, 1406

EDUCATION. 1407

EDUCATION. 1408

EDUCATION, 1410

EDUCATION, JAPAN, 1409

ELECTRONIC APPARATUS, DESIGN. 322

ENVIRONMENTAL POLLUTION, 1770

FET SOLID STATE, SELECTION, 354

HEART SURGERY, VASCULAR SURGERY, 2091

HOLOGRAPHY. 1474

INTERNATIONAL COOPERATION, 1396

JAPAN, 1404

REAPPRAISAL, EDUCATION, 1411

MEDICAL ENGINEERING, SAFETY, 1402
MEDICAL PHYSICS , 11

MEDICAL RECORD, SEE RECORD

MEDICAL SERVICE, COMPUTER, DATA PROCESSING, POPULATION EXPLOSION, 407
MEDIHALER VAPORIZATION, ASTHMA, DISPOSABLE, CHILD, 1375

MEGAVOLT UNIT, RADIOGRAPHY, OPTICAL CONTROL, 1145

MEMBRANE, AEROSOL, VAPORIZATOR, 2120

ARTIFICIAL KIDNEY, COPOLYETHER URETHANE, HEMODIALYSIS, 2136
ARTIFICIAL KIDNEY, HEMODIALYSIS, 1393

ARTIFICIAL KIDNEY, HEMODIALYSIS, 2137

ARTIFICIAL KIDNEY, HEMODIALYSIS, SYNTHETIC POLYMER, 1868

ARTIFICIAL DRGAN, 1393

BLOOD, HEMODIALYSIS, ULTRAFILTRATION, 178

BLOOD ELECTRODIAGNOSIS, HEMODIALYSIS, HEMOLYSIS, 179

COLLAGEN SEE COLLAGEN MEMBRANE

DIALYSIS TEST CELL, 1846

ION DIFFUSION, 1821

OXYGENATOR, PROPERTIES, 190

MEMBRANE MIRROR, STEREORECORDING, UNIT, 1982

MEMBRANE TRANSFER, MEASUREMENT, 568

MEMORY, COMPUTER SEE COMPUTER MEMORY

COMPUTER, ESAKI DIODE PAIR, SWITCH, ELEMENT, SOLID STATE, SONY, 704

COMPUTER, SONY TYPE 1 T 1101, ELEMENT, 704

FERRITE CORE, NUCLEAR MEDICINE, 1960

MOUTH, TOOTH, TV, RESTORATION, TUBE, MICROMEASUREMENT, 1009

MENORY ELEMENT, LOGIC ELEMENT, 2 VALLEY SEMICONDUCTORS, 4

MENGHINI NEEDLE, LIVER BIOPSY, MODIFICATION, DEVICE, 141

LIVER BIOPSY, TUMOR TRANSPLANTATION, MODIFICATION, 711

MENIERE DISEASE, ECHOGRAPHY, LABYRINTH, SCHLIEREN PHOTOGRAPHY, CONTROL, 2171
MENISCUS OPERATION, HOOK, KNEE, 725

MENTAL EXERTION, BLOOD PRESSURE, EXERCISE, HEART RATE, MENTAL TASK SIMULATOR, 564

EXERCISE, LUNG VENTILATION, MENTAL TASK SIMULATION, 564

MENTAL PERFORMANCE, ARTIFICIAL KIDNEY, AUTOMATED AIR, MEASURING, 1841

MENTAL TASK MODEL, BLOOD PRESSURE, ERGONOMETRY, HEART RATE, RESPIRATION, 273

MENTAL TASK SIMULATION, EXERCISE, LUNG VENTILATION, MENTAL EXERTION, 564

MENTAL TASK SIMULATOR, BLOOD PRESSURE, EXERCISE, HEART RATE, MENTAL EXERTION, 564

MERCURY ELECTRONICS, FLOW DETECTION, FLOW TRANSDUCER, RESPIRATION, ADV, 575

FLOW METER, FLOW TRANSDUCER, RESPIRATION, ADV; 575
MERCURY RESERVOIR, VACUUM GAUGE TRANSDUCER, CUT OFF, MCLEOD, 396

METABOLISM, AIR FILTRATION, OPERATION THEATER, MOVING FILAMENT, 239

BASAL SEE BASAL METABOLISM

BRAIN SEE BRAIN METABOLISM

C 14 OXYGEN COLLECTION, LIQUID SCINTILLATION COUNTING, VIAL, 437

COBALT 57, ELECTRON SPIN SPECTROMETRY, IRON 57, MOESSBAUER, 383

COMPUTER MODEL, ELECTRODE, PACEMAKER, RADIOTHERAPY, TELEMETRY, 871

DIVING, SWIMMER, 729

ELECTRON SPIN SPECTROMETRY, DOUBLE SIDE BAND, 606

GAS FLOW, GAS PUMP, 732

HEART MUSCLE SEE HEART MUSCLE METABOLISM

IRON SEE IRON METABOLISM

MITOCHONDRIA, OXYGEN ELECTRODE, 105

METABOLISM RECORDER, OXYGEN CONSUMPTION MEASUREMENT, SMALL ANIMAL, MULTIPLACE, 440 METABOLISM RECORDING, AIR FLOW, HOT WIRE ANEMOMETRY, SOLID STATE, MEASUREMENT, 734

AIR FLOW, HOT WIRE ANEMOMETRY, SOLID STATE, VELOCITY, 734

METABOLISM RECORDING, AMPLIFIER, FEEDBACK, TEMPERATURE, 2039

ANALYSIS, CARBON DIOXIDE, GAS ANALYSIS, INFRARED, OXYGEN, 731
ARCHETYPE, BIOCHEMISTRY, SPACE FLIGHT, AUTOMATION, 1401
BECKMAN, ELECTRODE, RESPIRATORY QUOTIENT, ADV, 1020
BECKMAN, HEART SOUND RECORDING, HYPOXIA WARNING, ADV, 1
CALIBRATION, RESPIROMETRY, KOFRANYI MICHAELIS, 2033
CARBON DIOXIDE TENSION, RESPIROMETER, 150
ENDOCRINOLOGY, MODEL, 1645
HOT WIRE ANEMOMETRY, CONSTANT CURRENT, 231
HOT WIRE ANEMOMETRY, CONSTANT TEMPERATURE, 2031
OXYGEN CONSUMPTION, MEASUREMENT, SMALL ANIMAL, MULTIPLACE, 470
OXYGEN CONSUMPTION, SMALL ANIMAL, MULTIPLACE, 440
POSITRON EMITTER, SCANDIUM 44 GENERATOR, I 47 MEV, 1150
PYROMETER, THERMOMETER, CALIBRATION, DEVICE, 733
THERMOSTATE, CONTROL, MODIFICATION, ON OFF, PROPORTIONAL, 730

METAL, BLOOD VESSEL PROSTHESIS, PLASTIC, TEFLON, THROMBOSIS, CRITERIA, 2084

BONE, IMPLANTATION, 1588

ELECTRODE, PACEMAKER, ELECTROCHEMICAL BEHAVIOR, 1903

EXPLOSION. IMPLANTATION, 1589

FOREIGN BODY DETECTION.HIGH FREQUENCY. 566

IMPLANTATION, MUSCLE, REACTION, 305

IMPLANTATION, OSTEOSYNTHESIS, 314

METHACRYLATE, BONE, IMPLANTATION, PROPERTY, 431

METAL THICKNESS, ARTEFACT REDUCTION, SHIELDING, NOMOGRAM, 1884
METALLIC CONDUCTOR, ELECTRIC CONNECTION, NONMETALLIC CONDUCTOR, 353

BONE, NEUROSURGERY, SKULL, IMPLANTATION, 432

MICROBIAL CULTURE, MONITORING, 1379

MICRUBIOLOGY, AFRATOR, DEFOAMEN, 134

AGAR LAYER, PRODUCING, 149

MICROCHEMISTRY, MICROTUBE, MANIPULATION, 2233

MICROCINEMATOGRAPHIC APPARATUS, MULTIPURPOSE, 401

MICRUCINEMATOGRAPHY, MULTIPURPOSE, APPARATUS, 401

VIBRATION, ABSORPTION, MOUNT, 617

MICROCIRCULATION, ERYTHROCYTE, PHOTOMETRY, TWO SLIT, VELOCITY, 2098

MICRODIAPHRAGM, BRAIN LESION, ROENTGEN, INSECT, 641

MICROELECTRODE, EEG, NERVE CELL POTENTIAL, STEREOTAXIC DEVICE, HOLDER, 226

ELECTRODE, PH METER, CONVERTER, 109

ELECTRODE, STEREOTAXIC DEVICE, 223

GLASS, 500

GLASS CAPILLARY, 340

HYDRAULIC DRIVE, STEREOTAXIC DEVICE, POSITIONER, 225

MICROPIPETTE, DOUBLE BARRELED, FABRICATING, 1895

OXYGEN TENSION SEE OXYGEN TENSION MICROELECTRODE

PLATINUM, GLASS COATING, 496

PREAMPLIFIER, SEMICONDUCTOR, 36

RECORDING CIRCUIT, 29

SODIUM.DOUBLE LUMEN, 1902

STEREDTAXIC DEVICE, PLATINUM, 224

TESTING, 28

MICROFILM, DATA PROCESSING, RECORD, RETRIEVAL SYSTEM, TAPE RECORDING, 437
ECG, AUTOMATIC, 1541

RECORD, 2232

RECORD, RETRIEVAL SYSTEM, TAPE RECORDING, 1537

MICROFLUORIMETER, ANTIBODY REACTION, 1370

MICROFLUORIMETER, CELL, FLUORESCENCE, POLARIZATION, 488
MICROINJECTION, CORONARY INSUFFICIENCY, DIASTOLIC, 1264
MICROKERATOMA, CORNEA, 296
MICROLARYNGOSCOPY, LARYNGOSCOPE, 495
MICROMANIPULATION, ANTERIOR CHAMBER, INJECTION, 1323

BAILY COMPANY, ADV, 2201

MICROMANOMETER, CHATTOCK MANOMETER, 479

MICROMEASUREMENT, TV SEE TV MICROMEASUREMENT

MICROMETER, CAPACITOR, 8

MICROMINIATURIZING, FILM, INTEGRATED CIRCUIT, THIN LAYER, INDUCTION, STORAGE, 892

INTEGRATED CIRCUIT, THIN LAYER, NODULE, RESISTOR, 892

MICROORGANISM, AIR, COUNTING, 140

MICROPHONE, ARTERY PULSE, HEART, PRESSURE OSCILLATION, VEIN PULSE, 402

BOWEL SOUND RECORDING, ENDORADIO SONDE, PRESSURE TRANSDUCER, 160

CALIBRATION, HEART SOUND RECORDING, THORAX MOVEMENT, 2181

FOIL ELECTRET. 538

HEART CONTRACTION RECORDING, THORAX MOVEMENT, 2181

HEART SOUND RECORDING, INTERCARDIAC, 774

HEART SOUND RECORDING, PRESSURE OSCILLATION, 402

HEART SOUND RECORDING, RUGGED, MCISTURE PROOF, 566

HEART SOUND RECORDING, TECHNICAL PROBLEMS, 1683

INFRARED DETECTION, FREQUENCY RESPONSE, 529

THROAT SEE THROAT MICROPHONE

MICROPHOTOGRAPHY, OPTIC CHAMBER, PANCREAS CIRCULATION, RABBIT, 777

MICROPHTHALMIA, ALBINISM, CONTACT LENS, CORNEA BURN, STRABISMUS, PLASTIC, 1071

MICROPIPETTE, CAPILLARY, KIDNEY TUBULE, SHARPENER, PUNCTURE, 213

MICROELECTRODE, DOUBLE BARRELED, FABRICATING, 1895

MICROPOLAROGRAPHY: AMPLIFIER, ELECTRODE, 1624

MICRORADIOGRAPHY, CAMERA, SPECIMEN, HOLDER, 668

ROENTGEN CAMERA, 1147

MICROSAMPLE DILUTOR, HEMOGLOBIN, DILUTION, 1111

MICROSCOPE, GANGLION CELL, NERVE CELL, UNSTAINED, 115'

MICROSCOPY, BIOPSY, CATHETER, INTESTINE BIOPSY, 2029

CELL, CHAMBER, MANIPULATION, 582

COLD, MINUS 190C, 2208

CYDAC, AUTOMATIC ANALYSIS, 1477

DIFFRACTOMETER, 114

ELECTRON SEE ELECTRON MICROSCOPY

EMBEDDING MOULD, 139

FOCUSING SYSTEM, AUTOMATIC, 607

FOCUSING SYSTEM, ULE, ADV, 577

HOLOGRAPHY. 1475

HOLOGRAPHY, PHOTOGRAPHY, FOCUSED IMAGE, THREE DIMENSIONAL, 443

HOT STAGE, 116

MAGNETIC STAGE, 117

OBJECT FINDER, 2228

OPERATION SEE OPERATING MICROSCOPY

POROFILE GAUGING, PRISM, TRANSDUCER, 2157

TV SEE TV MICROSCOPY

TV MONITORING, PRISM, 849

MICROSCOPY OBJECTIVE, NUMERICAL APERTURE MEASUREMENT, 516

MICROSCOPY SPECIMEN, ELECTROPOLISHING, AUTOMATIC, 390

MICROSPECTROSCOPY, ANALOG COMPUTER, SPIN RESONANCE SPECTROSCOPY, CHEMISTRY, 21

MICROTOME, KNIFE SHARPER, 727

MICROTOME, SKIN SLICE, 2027

ULTRA SEE ULTRA MICROTOME

MICROTOME COOLING, FROZEN SECTION, KNIFE COOLING, THERMOELECTRIC DEVICE, 120

MICROTUBE, MICROCHEMISTRY, MANIPULATION, 2233

MICROWAVE, CATARACT, 1746

EVAPOROGRAPHY, INFRARED TRANSDUCER, THERMOGRAPHY, 68

HEAT RADIATION, ABSORPTION, 1751

INSTRUMENTATION, 1750

MICROWAVE GENERATOR, IMPATT DIODE, SOLID STATE, 2003

MICROWAVE TUBE, SOLID STATE, DEVICE, ELECTRONIC REQUIREMENT, 323

MICROWEIGHING APPARATUS, ELECTRONIC, 94

MICTURITION, BLADDER PACEMAKER, NEUROGENIC BLADDER, 214

PRESSURE TRANSDUCER, URETHRA, RESISTANCE RECORDING, 215

MIDDLE EAR, AIR VENTILATION TUBE, 1269

ASPIRATOR, 1333

FIBEROSCOPE, 1334

TEST APPARATUS, 2170

MIDDLE EAR PROSTHESIS, SILICONE RUBBER, ACOUSTIC IMPEDANCE, 1335

MIKUNI FUNNEL, ERYSOPHAKE, OPHTHALMODYNAMOMETER, SUCTION PUMP, 1078

ERYSOPHAKE, OPHTHAL MODYNAMOMETRY, PUMP, SUCTION, 1048

MILKING, APPARATUS, RAT, 252

MILLER INTEGRATOR, ANALOGUE DIGITAL CONVERTER, CONVERTER, ACCURACY, 25

MILLIAMMETER, DIATHERMY, PHOTOAMMETER, RADIO FREQUENCY CURRENT, THERMOCOUPLE, 537

MIRROR, MEMBRANE SEE MEMBRANE MIRROR

MITOCHONDRIA, METABOLISM, OXYGEN ELECTRODE, 105

MITOSIS, REVIEW, PHYSICS, 13

MITRAL DISK VALVE, ARTIFICIAL HEART VALVE, 770

MIXER, DYE DILUTION CURVE, 2097

MODEL + 2013

ANALOG SEE ANALOG MODEL

ANTICLONUS SEE ANTICLONUS MODEL

AORTA SEE AORTA MODEL

BODY SURFACE EQUIPOTENTIAL, 1759

COMPUTER SEE COMPUTER MODEL

DIGITAL COMPUTER, PHYSIOLOGY, 1833

MODULATOR, CHOPPER SEE CHOPPER MODULATOR
MOLLUSCIDE DISTRIBUTION, SUSPENSION, APPARATUS, 565

MONITORING, ANESTHESIA, HEART RATE, SMALL ANIMAL, 330

ARTEFACT REDUCTION, DRUG, IONTOPHORESIS, PULSE GENERATOR, 256

ARTIFICIAL HEART, ARTIFICIAL VENTRICLE, PNEUMATIC, 207

ARTIFICIAL KIDNEY, HEMODIALYSIS, 1050

BECKMAN, BLOOD FLOW, ELECTRODE, HEART, TELEMETRY, MEASUREMENT, ADV, 1

BECKMAN, CARBON DIOXIDE TENSION, EEG MONITORING, RECORDING. ADV. 759

BECKMAN, EEG MONITORING, GAS ANALYSIS, TAPE RECORDING, ADV, 1020

BECKMAN, EEG MONITORING, DXYGEN TENSION RECORDING, ADV. 759

BLOOD OXYGEN SEE BLOOD OXYGEN MONITORING

BLOOD PRESSURE SEE BLOOD PRESSURE MONITORING

BLOOD CARBON DIOXIDE, BLOOD DXYGEN, RADIOMETER, ULTRAMICRO, ADV, 167

BLOOD PRESSURE RECORDING, HEART RATE RECORDING, GUIDE, 1

BODY TEMPERATURE SEE BODY TEMPERATURE MONITORING

BODY WEIGHT SEE BODY WEIGHT MONITORING

BODY TEMPERATURE MONITORING, INTENSIVE CARE UNIT, RESPIRATION RATE, 18

CIRCULATION SEE CIRCULATION MONITORING

COMPRESSION, DECOMPRESSION, HYPERBARIC CHAMBER, HYPERBARIC DXYGEN, 2123

MONIJORING, COMPUTER, INTENSIVE CARE UNIT, 1649

COMPUTER, INTENSIVE CARE UNIT, RESEARCH PROGRAM, 1661

COUGH SEE COUGH MONITORING

DATA PROCESSING, MULTICHANNEL, PAPER TAPE OUTPUT, 976

DATA SCANNING, INTENSIVE CARE UNIT, MULTICHANNEL, 979

DELIVERY SEE DELIVERY MONITORING

DIGITAL COMPUTER, INTENSIVE CARE UNIT, AUTOMATED EVALUATION SYSTEM, 1647

ECG SEE ECG MONITORING

ECG, ELECTRODE, EXERCISE, TELEMETRY, DRY, MULTIPOINT, 495

EEG SEE EEG MONITORING

ELECTROCOAGULATION, HOSPITAL, LASER, PACEMAKER, PROSTHESIS, 618

FETUS SEE FETUS MONITORING

FLOW METER, LIVER PERFUSION, DXYGEN CONSUMPTION, RAT., 2032

HEART SEE HEART MONITORING

HEART RATE SEE HEARTE RATE MONITORING

HOSPITAL, INTENSIVE CARE UNIT, 1579

INTENSIVE CARE UNIT, LONG TERM, 1651

INTENSIVE CARE UNIT, NURSE VIEW. 472

INTENSIVE CARE UNIT, RESPIRATION, 1049

INTRACRANIAL PRESSURE SEE INTRACRANIAL PRESSURE MONITORING

LUNG VENTILATION SEE LUNG VENTILATION MONITORING

LUNG VENTILATION MONITORING, 1556

MICROBIAL CULTURE, 1379

NEWBORN, IMPEDANCE TECHNIQUE, 1603

PRESSURE TRANSDUCER, SE LABORATORIES, TAPE RECORDING, ADV, 1299

PROTHROMBIN TIME, 1542

RADIATION SEE RADIATION MONITORING

RESPIRATION SEE RESPIRATION MONITORING

SAMI, SOCIALLY ACCEPTABLE INSTRUMENTS, 1658

SE LABORSTORIES, UV RECORDING, ADV, 1971

SEIZURE SEE SEIZURE MONITORING

SKIN TEMPERATURE SEE SKIN TEMPERATURE MONITORING

TV SEE TV MONITORING

VEIN PRESSURE SEE VEIN PRESSURE MONITORING

MONITRON , 1580

MONOCHROMATIC CUVETTE, DYE DILUTION CURVE, INDOCYANINE GREEN, 479

MONOCHROMATIC PHOTOSTIMULATION, EVOKED CORTICAL RESPONSE, 509

EVOKED VISUAL RESPONSE, 509

MONOCHROMATOR, HIGH INTENSITY, DESIGN, 677

LOW RESOLUTION, 393

SEMIAUTOMATIC, TAPE READOUT, 72

ULTRACENTRIFUGE, 882

MONOLITHIC DIODE, NICKEL CHROMIUM RESISTOR, SINE TRIANGLE CONVERTER, ACCURACY, 432

MONOSTABLE MULTIVIBRATOR, HIGH DUTY CYCLE, STABILITY, 873

INTEGRATED CIRCUIT, 1974

MONOVIBRATOR, PHOTOSTIMULATION, TEN CHANNELS, 293

MOOR ENDOPROSTHESIS, SINKING PROSTHESIS, MODIFICATION, 279

MOS SOLID STATE, APPLICATIONS, 371

TEMPERATURE TRANSDUCER, HIGH SENSITIVE, 69

MOSFET SOLID STATE, ALARM MONITOR, POCKED DOSIMETRY, 1834

MOTION TRANSDUCER, ECHOGRAPHY, 1133

MOTONEURON, THRESHOLD, STIMULATION, STATISTICAL APPROACH, 1702

MOTOR, AC SEE AC MOTOR

AMPLIFIER, ARTEFACT REDUCTION, ECG, EEG, INDUCTION, POWER TRANSIENT, 680

MOTOR, GLASS FIBER, DRAWING DEVICE, 391

HYDRAULIC SEE HYDRAULIC MOTOR

LINEAL SEE LINEAL MOTOR

MAGNET SEE MAGNET MOTOR

RELUCTANCE SEE RELUCTANCE MOTOR

SERVO SEE SERVOMOTOR

STEP SEE STEP MOTOR

MOTOR ACTIVITY, EMG, STROBOSCOPY, 625

MOTOR ACTIVITY RECORDING, BEHAVIOR, LABYRINTH, 830

NEWBORN, DEVICE, 1598

RAT, 2197

MOTOR EXHAUST ANALYSIS, SUBSTRACTIVE TECHNIQUE, 1113

MOTOR SPEED, MAGNET MOTOR, MEASUREMENT, SPEED CONTROL, 11

MOTOR TESTER, ELECTRICAL MOTOR, HYDRAULIC MOTOR, TORQUE, POWER, SPEED, EFFICIENCY, 867

MOUTH, DENTAL INSTRUMENTATION, ILLUMINATION, 1225

DENTAL TV INSTRUMENTATION, TV MICROSCOPY, 955

ECHOGRAPHY, ILLUMINATION, 1675

MEMORY, TOOTH, TV, RESTORATION, TUBE, MICROMEASUREMENT, 1009

PAGE TURNING, 837

PHOTOGRAPHY, 166

RADIUM THERAPY, MODEL APPARATUS, 1926

MOUTH CANCER, WATER JET DEVICE, 1224

MOUTH GAG, CLEFT LIP, CLEFT PALATE, HUMIDIFICATION, 1342

MOUTH RADIATION PROTECTION, RADIUM THERAPY, 636

MOVEMENT, EEG, EMG, HEART SOUND, REFLEX, CENTRAL RECORDING, 150

MOVING BELT TRAINER, DUST MASK, SPIROERGOMETER, 843

MOVING ROAD SIMULATOR, CAR DRIVING, VISION, 291

MUCOPERIOSTEUM, PALATUM, STIFFNESS, 158

MUCOSA CLAMP, BIOPSY, HEMOSTASIS, SURGICAL CLAMP, 716

MUCUS FLOW, TRACHEA, 1788

MULTICHANNEL PROGRAM, COMPLEX STIMULATION, 1704

MULTICHANNEL RECORDER, STRIP CHART RECORDER, SINGLE CHANNEL CONVERSION, 414

MULTIINOCULATOR, MYCOSTATIC AGENT, 1119

MULTIMETER, AMPLIFIER, HIGH INPUT IMPEDANCE, TRIPOL CIRCUIT, 498

MULTIPLANIGRAPHY, JOINT, SPINE, TOMOGRAPHY, URINARY TRACT, ZONGGRAPHY, 1919

MULTIPLICATION, DIVIDING DEVICE, RESISTOR, WISHUT, 407

MULTIPLIER, ANALOG COMPUTER, HIGH SPEED, 116

MULTISCALES, ANTIBLURR DEVICE, RADIOISOTOPE IMAGE, 128 CHANNEL, COMPENSATION, 446

MULTISCRIPTOR HELLIGE, VECTOR ECG, MODIFICATION, 1031

MULTIVIBRATOR, LOW FREQUENCY, STABLE, JET, 964

MARK SPACE RATIO, 429

MONOSTABLE SEE MONOSTABLE MULTIVIBRATOR

OSCILLATOR, TELEMETRY, 626

POSITION TRANSDUCER, TIME MODULATOR, 265

SHORT PULSE, 1973

TAPE RECORDING, TELEMETRY, TEMPERATURE, 2044

TIMING NETWORK, WAVE GENERATOR, ON OFF RATIO, 418

WIDE FREQUENCY RANGE, VOLTAGE CONTROLLED, 80

MUSCLE, ANTAGONIST SEE ANTAGONIST MUSCLE

BLADDER, DIAPHRAGM, HEART, STIMULATION, FUNCTIONAL, 52

ELECTRODE, IMPLANTATION, NERVE STIMULATION. 1555

IMPLANTATION, METAL, REACTION, 305

OXYGEN TENSION ELECTRODE, PLATINUM, 151

PACEMAKER, POWER SUPPLY, PIEZO ELECTRIC, 1022

MUSCLE, PARALYZED SEE PARALYZED MUSCLE

MUSCLE ACCELEROMETER, ECG, ELECTRODE, SPRAY, 1760

MUSCLE BIOPSY, MUSCLE METABOLISM, DEVICE, 624

MUSCLE CONTRACTION, MUSCLE POWERED ASSISTANCE, 1082

MUSCLE CONTRACTION RECORDING, FORCE TRANSDUCER, AMPLITUDE MEASUREMENT, 281

HEART MUSCLE LENGTH, VARIATION PRODUCER, 1035

LOAD TRANSDUCER, 563

MECHANDELECTRIC TRANSDUCER, ISOMETRIC, 266

MUSCLE LENGTH, VARIATION PRODUCER, SIMULTANEOUS, 1035

MUSCLE HEAT PRODUCTION, CALORIMETER, CONTINUOUS FLOW, 439

CALURIMETRY, CONTINUOUS FLOW, 439

MUSCLE HOOK, EYE MUSCLE RETRACTOR, RETINA DETACHMENT, 336

MUSCLE IMPEDANCE, LIVER IMPEDANCE, LUNG IMPEDANCE, DATA, 380

MUSCLE LENGTH, MUSCLE CONTRACTION RECORDING, VARIATION PRODUCER, SIMULTANEOUS, 1035

MUSCLE METABOLISM, MUSCLE BIOPSY, DEVICE, 624

MUSCLE POWER TRANSDUCER, JOINT MOBILITY, MEASUREMENT, 838

MUSCLE RELAXANT, MUSCLE STIMULATION, NEUROMUSCULAR TRANSMISSION, TEST, 803

MUSCLE RESISTANCE, PANCREAS RESISTANCE, SPLEEN RESISTANCE, DATA, 883

MUSCLE SPINDLE, MODEL, 1639

MUSCLE SPINDLE POTENTIAL, AMPLIFIER, MUSCLE STRETCHING, RECORDING DEVICE, 292

MUSCLE STIMULATION, CONSTANT CURRENT, MULTIFUNCTION, IMPLANTATION, 15

EMG.PARALYZED MUSCLE. 1349

IMPLANTATION, 1086

MUSCLE RELAXANT, NEUROMUSCULAR TRANSMISSION, TEST, 803 NERVE STIMULATION, IMPLANTATION, 1554

MUSCLE STRENGTH, JOINT MOBILITY, RHEUMATOID ARTHRITIS, MEASUREMENT, 2194

MUSCLE STRETCHING, AMPLIFIER, MUSCLE SPINDLE POTENTIAL, RECORDING DEVICE, 292

MUSCLE TONE TELEMETRY, RESPIRATION RATE, FM MULTIPLEX, 32

RESPIRATION RATE TELEMETRY, FM MULTIPLEX, 32

MUTE, COMMUNICATION SYSTEM, PARALYSIS, 1805

MYCOSTATIC AGENT, MULTIINOCULATOR, 1119

MYOCARD, SEE HEART MUSCLE

MYDCARDIAL INFARCTION: SEE HEART INFARCTION

MYDELECTRIC CONTOL, PROSTHESIS, RUSSIAN, 553

MYDELECTRIC CONTROL, ANTAGONIST MUSCLE, JOINT, PARALYZED MUSCLE, 548

ANTAGONIST MUSCLE, JOINT, PARALYZED MUSCLE, 551

APPLICATION, 549

ARM PROSTHESIS, POWERED PROSTHESIS, 1087

CODING TECHNIQUE, 272

ELECTROPNEUMATIC CONTROL, HAND PROSTHESIS, 1714

EMG, PROSTHESIS, 1804

EMG FREQUENCY ANALYSIS, 1084

EMG TELEMETRY, POWERED PROSTHESIS, 2183

HAND, PROSTHESIS, 297

HAND PROSTHESIS, 1713

HAND PROSTHESIS, POWERED PROSTHESIS, 621

PARALYZED MUSCLE, POWERED ASSISTANCE, 551

POWERED PROSTHESIS, 620

POWERED PROSTHESIS, 1798

PROSTHESIS, RUSSIAN, 311

NAF CRYSTAL, PHONON FREE, ABSORPTION, EMISSION, 1953 NAIL, PHOTOGRAPHY, 308 NAIL CLIPPER, HANDICAPPED, 277

```
NAIL SET, HANDICAPPED, HOLDER, 309
NAND SECOND MEASUREMENT, TIME AMP
```

NAND SECOND MEASUREMENT, TIME AMPLITUDE CONVERTER, 925

NARCOSUL FILTER, ANESTHESIA, CARBON DIOXIDE ABSORBER, 655

NARROW WINDOW AUTOCORRELATION, EEG, FREQUENCY ANALYSIS, 1610

NASAL PALATAL EXENTERATION, MAXILLOFACIAL PROSTHESIS, SILICONE RUBBER, 2182

NASOFRONTAL OSTEDTOME, OSTEDTOME, STABILIZER, 1203

NASOORBITAL FRACTURE, SPRING WIRE, CLIP, 718

NASOPHARYNX, ENDOSCOPY, METHOD, 236

NEBULIZER, AEROSOL, AIR POLLUTION, MACROSONICS, ULTRAMIST 3, ADV, 1908

ELECTRON MICROSCOPY, HUMIDIFCATION, MACROSONICS, ULTRAMIST 3, ADV, 1908

ULTRASONIC SEE ULTRASONIC NEBULIZER

NEEDLE, AORTOGRAPHY, SAFETY, TEFLON, DEVICE, 664

BIOPSY SEE BIOPSY

CATHETER, GAS INJECTION, PNEUMOPERITONEUM, 322

DIAPHRAGM HIATUS, ESOPHAGUS, GUARDED BOOMERANG, 167

HOLDER, REMOVABLE SPRING, 135

INTRATHECAL BLOCK, GUIDE, 2153

INTRAVENOUS INJECTION, NONRETURN VALVE, ADAPTER, INTERMITTENT, 996

LENS CRYOEXTRACTION, LENS DISLOCATION, TRIPLE, 1315

TATTODING SEE TATTODING NEEDLE

NEEDLE COUNTER, AMPLIFIER, GEIGER MUELLER COUNTER, SOLID STATE, 649

NEEDLE KNIFE, ANTERIOR CHAMBER, 517

NEEDLE VENT, AORTA SEE AORTA NEEDLE VENT

NEGATIVE IMPEDANCE CONVERTER, STABILITY, 37

NEGATIVE RESISTANCE, AMPLIFIER, DEVICE, 13

NEOMYDIUM LASER, HIGH ENERGY, 1519

NEON LAMP, SWITCH, DIODE, 620

NEOPRENE RUBBER, AUTOCLAVING, CARBON DIOXIDE, SODA LIME, 610

NERVE, AXON, CIRCUIT, MODEL, 1823

DIGITAL COMPUTER, MODEL, 1557

NERVE CELL, GANGLION CELL, MICROSCOPE, UNSTAINED, 115

MOTOR SEE MOTONEURON

NERVE CELL MEMBRANE, FEEDBACK, NERVE CELL MODEL, CHARACTERISTICS, 513

NERVE CELL MODEL, FEEDBACK, NERVE CELL MEMBRANE, CHARACTERISTICS, 513

NERVE CELL POTENTIAL, COMPUTER, MEASUREMENT, INTERVAL, 1700

EEG, MICROELECTRODE, STEREOTAXIC DEVICE, HOLDER, 226
SPIKE ANALYSIS, PULSE AMPLITUDE DISCRIMINATION, 229

SPIKE ANALYSIS, PULSE RATE METER, 229

NERVE CELL SPIKE ANALYSIS, PULSE AMPLITUDE DISCRIMINATION, PULSE RATE METER, 229

NERVE CONDUCTION, VELOCITY, HUMAN, MEASUREMENT, 1303

NERVE POTENTIAL, DATA PROCESSING, NERVE STIMULATION, ROENTGEN, THRESHOLD, 234

NERVE RESISTANCE, BONE RESISTANCE, FAT RESISTANCE, DATA, 883

NERVE STIMULATION, DATA PROCESSING, NERVE POTENTIAL, ROENTGEN, THRESHOLD, 234

DEVICE, 242

ELECTRODE, APPLICATOR, 2149

ELECTRODE, IMPLANTATION, MUSCLE, 1555

MUSCLE STIMULATION, IMPLANTATION, 1554

NETWORK, ALL PASS SEE ALL PASS NETWORK

LINEAR ACTIVE SEE LINEAR ACTIVE NETWORK

RC SEE RC NETWORK

NEUROGENIC BLADDER, BLADDER PACEMAKER, MICTURITION, 214

NEUROLOGY, DATA PROCESSING, EEG, PHOTOSTIMULATION, TAPE RECORDING, 7

NEUROMUSCULAR TRANSMISSION, ARTEFACT REDUCTION, STIMULATION, 266

MUSCLE RELAXANT, MUSCLE STIMULATION, TEST, 803

NEURON, SEE NERVE CELL

NEUROPHYSIOLOGY, COMPUTER, TIME MEASUREMENT, REAL TIME, 1701

NEUROSIS, ELECTRODE, PROGRAMMING DEVICE, CHAMBER, SMALL ANIMAL, 424

NEUROSURGERY, BONE, METHACRYLATE, SKULL, IMPLANTATION, 432

CRUTCHFIELD TONG, MODIFICATION, 2023

INTENSIVE CARE UNIT, AUTOMATIC CONTROL. 1656

NEUTRON CRUSS SECTION, THERMOSTAT, MEASUREMENT, 1970

NEUTRON DETECTION, PULSE TRANSFORMER, DESIGN

NEUTRON DETECTOR, PULSE TRANSFORMER, DESIGN, 932

NEUTRON DOSIMETRY, RADIATION DETECTION, 1154

NEUTRON FLUX COUNTER, PULSE HEIGHT ANALYZER, RADIOISOTOPE HANDLING, 126

NEUTRON GENERATOR, CURRENT INTEGRATOR, FAST, TARGET CURRENT, 930

NEWBORN, ARTIFICIAL RESPIRATION, 243

ARTIFICIAL RESPIRATION, ALTERNATING PRESSURE, 791

ARTIFICIAL RESPIRATION, APPARATUS, DESIGN. 1605

ARTIFICIAL RESPIRATION, RESUSCITATION, 1268

BRAIN, IMPLANTATION, PELLET, RAT. 1300

ECG, FETUS, 584

EEG, 1599

ENDOTRACHEAL TUBE, POSITIVE PRESSURE BREATHING, TRACHEOSTOMY, CUFF, 646

EXTRACORPOREAL CIRCULATION, FETUS, PERFUSION CIRCUIT, OXYGENATOR, 192

FEEDING BOTTLE, 2226

MONITORING, IMPEDANCE TECHNIQUE, 1603

MOTOR ACTIVITY RECORDING, DEVICE, 1598

OXYGENATOR, MEMBRANE, 223

POLYGRAPHY, STUDIES, 1601

PSYCHOPHYSIOLOGY, RESPONSE INDEX, 1597

PULSE GENERATOR, RESPIRATION, RESUSCITATION, STIMULATION, 588

RESUSCITATION, ELECTRICAL PULSE, 1606

THORAX IMPEDANCE, UMBILICAL CORD, 1604

NICKEL, ARTIFICIAL HEART VALVE, COPPER, STELLITE 21, THROMBOSIS, 216

NICKEL CHRUMIUM RESISTOR, MONOLITHIC DIODE, SINE TRIANGLE CONVERTER, ACCURACY, 432

NITROGEN, ACID BASE BALANCE, CARBON DIOXIDE, GAS PUMP, PUMP, WDESTHOFF, 2035

ARGON, GAS AMPLIFIER, RADIATION COUNTING, DEVICE, 373

ARGON, GAS AMPLIFIER, RADIATION COUNTING, PROPORTIONAL, 929

NITROGEN DIOXIDE ANALYSIS . 203

NITROGEN PEROXIDE, CARBONIC ANHYDRIDE, CYANHYDRIC ACID, MEASUREMENT, 587

TRICHLORETHYLENE, MEASUREMENT, 587

NITROGEN RECOIL, CARBON RECOIL, 08 MEV, ENERGY, 1965

NITRUGEN WASHOUT, LUNG COMPLIANCE, 1783

NOISE ELIMINATION, SIGNAL DETECTION, DIGITAL TECHNIQUE, 462

NOISE FILTER, AVERAGER, DATA PROCESSING, ECG. 415

NOISE GENERATOR, COMMUNICATION SYSTEM, LEVEL, MEASUREMENT, 395

NOISE REDUCTION, PHOTOMULTIPLIER, DARK CURRENT, 604

NOISE REMOVAL, ARTEFACT, CABLE, COMPUTER, 384

NONBREATHING VALVE, ARTIFICIAL RESPIRATION, POSITIVE PRESSURE BREATHING, 2113

NONLINEAR NETWORK, DESIGN, 358

NONMAGNETIC FOREIGN BODY, EYE FOREIGN BODY, REMOVER, 1070

NONMETALLIC CONDUCTOR, ELECTRIC CONNECTION, METALLIC CONDUCTOR, 353

NONREBREATHING VALVE, ANESTHESIA, LUNG DEAD SPACE, LUNG VENTILATION, CHILD, 196

ARTIFICIAL RESPIRATION, 2117

ARTIFICIAL RESPIRATION, LUNG VENTILATION, RUBEN VALVE, 205

NONRETURN VALVE, INTRAVENOUS INJECTION, NEEDLE, ADAPTER, INTERMITTENT, 996 NORADRENALINE; BLOOD PRESSURE, 1246 NOREPINEPHRINE, SEE NORADRENALIN

NORTON BROWN SPINAL BRACE, DEVELOPMENT, 556

NOSE, AIRWAY RESISTANCE, 1789

AIRWAY RESISTANCE, RESPIRATORY TRACT, 2115

AIRWAY RESISTANCE, RHINOMANOMETRY, 1338

AIRWAY RESISTANCE, RHINOMANOMETRY, 2174

BODY POSTURE, EAR, EYE, ROENTGENOGRAPHY, THROAT, ADAPTOR, 1916

FIBEROSCOPE, INTUBATION, 2111

USTEOTOME, 1211

SAW, MODIFICATION, 1210

NOXYFLEX, BLOOD PH, CATHETER, GEISTLICH, INFECTION, PROTECTION, ADV, 315

CATHETER, GEISTLICH, INDWELLING, ADV, 710

CATHETER, GEISTLICH, INDWELLING, ADV, 990

CATHETER, GEISTLICH, INDWELLING, PROTECTION, ADV, 498

GEISTLICH, SURGICAL INSTRUMENT, ADV, 990

NUCLEAR CHICAGO, DOSE CALIBRATION, MEDIAC, RADIOISOTOPE, DIGITAL OUTPUT, ADV, 900

GAMMA RADIATION, PHOTON, RADIATION, SCINTILLATION CAMERA, ADV, 627

HEART, SCINTILLATION CAMERA, SCINTILLOGRAPHY, ADV, 34

RADIATION, RADIOISOTOPE, DIGITAL OUTPUT, DOSE CALIBRATION, ADV, 900

NUCLEAR DEPARTMENT, RADIATION PROTECTION, 941

NUCLEAR EMULSION, RADIATION MONITORING, SPACE FLIGHT, 564

NUCLEAR GENERATOR, AMPLIFIER, RADIATION PROTECTION, 1153

NUCLEAR MEDICINE, COMPARTMENTAL ANALYSIS, ERROR, 1523

FERRITE CORE. MEMORY. 1960

NUCLEAR QUADRUPOLE RESONANCE, AVERAGE, COMPUTER, BASE LINE SLOPE ELIMINATION, 557

NUCLEAR REACTOR, RADIATION SAFETY, CONTROL, SOLID STATE, SYSTEM, 384

NUCLEAR RESONANCE, AMPLIFIER, QUADRUPLE RESONANCE, CIRCUIT, 1181

ANALOGUE DIGITAL CONVERTER, FREQUENCY CONVERSION, 22
BAND INTERFERENCE, FREQUENCY FILTER, 1954

OSCILLATOR, ROBINSON PRINCIPLE, 949

NUCLEAR SUPPLIES, SCALER, SCINTILLATION COUNTING, TIMER, PORTABLE, DEVICE, ADV, 576

NYLON, ALUMINIUM, DACRON, PLASTIC, PROSTHESIS, SILICONE, TEFLON, 328

ARTIFICIAL HEART, ARTIFICIAL KIDNEY, DACRON, EXTRACORPOREAL CIRCULATION, 328

DACRON, HEART VALVE, POLYPROPYLENE, PROSTHESIS, RAYON, 200

DACRON, PACEMAKER, 328

NYLON 66, STATIC ELECTRIFICATION, 102

NYSTAGMOGRAPHY, EYE POSITION, STRABISMUS, INFANT, CHILDREN, EBG, 1600
PHOTOELECTRIC, 264

OBJECT FINDER, MICROSCOPY, 2228

OBJECT TRACKING, PHOTOMULTIPLIER, 866

OBSTETRIC PARALYSIS, TRAINING, 1355

OBSTETRY, FORCEPS, PIPER MODEL, MODIFICATION, 505

OBTURATOR VELUM HINGE , 1213

OCCLUSION DISTANCE, DISTANCE TRANSDUCER, MEASUREMENT, 738

ODDI SPHINCTER, PAPILLA VATERI DILATOR, PAPILLA VATERI TRACTOR, 1223

ON DEMAND PACEMAKER, SEE AUTOREGULATING PACEMAKER

ON LINE COMPUTER, BLOOD PRESSURE, CIRCULATION TIME, HEART RATE RECORDING, 2073

BLOOD PRESSURE, DIGITAL COMPUTER, 2075

DIGITAL COMPUTER, HEART DUTPUT, 2073

DYE DILUTION CURVE, 1809

ECG.P WAVE, 1461

INTERTECHNIQUE, LIQUID SCINTILLATION SPECTROMETRY, ADV, 1915

LANGUAGE ANALYSIS, PSYCHIATRY, ANSWER MEMORY, 989

ON LINE COMPUTER, OXYGEN CONSUMPTION, HUMAN, DETERMINATION, 504

OPEN HEART SURGERY, AIR EMBOLISM, AORTA NEEDLE VENT, MODIFICATION, 2092

SUTURING, VENOUS DRAINAGE CANNULA, WRENCH, 994

OPEN SHUTTER CAMERA, DATA CONVERSION, DATA PROCESSING, OSCILLOSCOPE, VISION, 452 OPERATING THEATER, APPLANATION TONOMETER, 281

ARTIFICIAL HEART VALVE, EXTRACORPOREAL CIRCULATION, 5

OPERATION, PHOTOGRAPHY, AUTOMATIC, 665

OPERATION CHAIR, OPHTHALMIC SURGERY, 1316

OPERATION FRAME, SCOLIOSIS, SPINAL FUSION, 1209

OPERATION MICROSCOPE, EYE, 128

OPERATION MICROSCOPY, INNOVATION, 1848

OPHTHALMIC SURGERY, 1313

OPERATION THEATER, AIR, BACTERIA FILTER, ELECTROFILTER, 862

AIR FILTRATION, METABOLISM, MOVING FILAMENT, 239

COLOR SCHEME, 861

ELECTRONIC EQUIPMENT, EXPLOSION, HAZARD, RISK, BARRIER METHOD, 8

OPERATIONAL AMPLIFIER, DC AMPLIFIER, SOLID STATE, HIGH INPUT IMPEDANCE, 402

FET SOLID STATE, REJECTION, 30

PLASTIC MOULDED, 29

RESISTOR, MAGNETIC FLUX, 366

OPHTHALMIC SURGERY, OPERATION CHAIR, 1316

OPERATION MICROSCOPY, 1313

OPHTHALMODYNAMOMETER, ERYSOPHAKE, MIKUNI FUNNEL, SUCTION PUMP, 1078

OPHTHAL MODYNAMOMETRY, ERYSOPHAKE, MIKUNI FUNNEL, PUMP, SUCTION, 1048

PNEUMATIC, DEVICE, 1075

OPHTHALMOLOGY, LIGHT PHASE FREQUENCY, MEASUREMENT, 1561

OPHTHALMOSCOENDOSCOPE, EYE FOREIGN BODY, FIBEROSCOPE, ASPIRATION, 262

OPHTHALMOSCOPY, CONTACT LENS, CORNEA, 246

CONTACT LENS, SLIT LAMP, 258

DIAPHANOSCOPY, 530

FIBEROSCOPE, 1058

SLIT LAMP, 247

OPTIC CALIBRATION, OPTIC TABLE, ROTATORY, 879

OPTIC CHAMBER, MICROPHOTOGRAPHY, PANCREAS CIRCULATION, RABBIT, 777

OPTIC COMPARATOR, ULTRACENTRIFUGE, RAYLEIGH INTERFERENCE PATTERN, 966

OPTIC DISK, FUNDUS CAMERA, FUNDUS PHOTOGRAPHY, GLAUCOMA, 815

OPTIC FILTER, LIGHT REFLEX REDUCTION, OPTICS, THIN LAYER, OPTIC COATING, 893

OPTIC FOCUSSING, LENS, DETECTION, AUTOMATIC, 527

OPTIC MEMBRANE, CONTACT LENS, SILICONE RUBBER, 600

OPTIC SHAFT RESOLVER, LIGHT MODULATOR, 394

OPTIC SPATIAL FILTER, CHARACTER RECOGNITION, COMPUTER, 458

OPTIC SPECTROSCOPY, SELF MODULATING, DERIVATIVE, 972

OPTIC TABLE, OPTIC CALIBRATION, ROTATORY, 879

OPTIC TOUCH CONVERTER, BLIND, READING AID, 606

OPTIC TRANSMISSION WINDOW, ATTENUATOR, BREWSTER ANGLE, LASER, 522

OPTICAL CEMENT , 364

OPTICAL PLUMMET, LIQUID PRISM, REFRACTION, 523

OPTICS, LIGHT POLARIZER, THIN LAYER, 893

LIGHT REFLEX REDUCTION, OPTIC FILTER, THIN LAYER, OPTIC COATING, 893
STANDARD, 334

ORAL MUCOSA BIOPSY, LIP BIOPSY, SKIN BIOPSY, DEVICE, 166

ORBIT, COLLIMATOR, EYE, GAMMA RADIATION, LOW ENERGY, 912

GAMMA ENCEPHALOGRAPHY, EQUIPMENT, 1158

ORBIT TUMOR. ECHOGRAPHY. EYE TUMOR. ULTRASONIC. DIAGNOSTIC. DEVICE. 528

ORBIT TUMOR, ECHOOCULOGRAPHY, EYE TUMOR, DIAGNOSTIC, DEVICE, 528

ORGAN, ARTIFICIAL SEE ARTIFICIAL ORGAN

ORGAN DIMENSION, SONOCARDIOMETER, SONOMICROMETER, ULTRASONICS, 131

ORGAN TRANSPLANT, PROSTHESIS, SYNTHETIC MATERIAL, TISSUE RESPONSE, 1394

ORGAN TRANSPLANTATION, INFUSION, THORACIC DUCT, VENOUS SYSTEM, PUMP, 181

ORIENTATION REFLEX, AUDIOMETRY, 285

ORTHICON CAMERA TUBE, CAMERA, RESOLUTION, WEIGHT, 621

ORTHODONTICS, TOOTH TRACTION, EXTRA ORAL ANCHORAGE, DEVICE, 1008

ORTHOPEDICS, BONE, DRILL, SHAPE, 2022

HAMMER, 143
HYDRAULICS, 2180
IMPLANTATION, MATERIAL PROPERTIES, 2016
LARVIC LATHE, 829

ORTHOPTICS, SYNOPTOPHORE, FREE SPACE, MIRROR DEVICE, 284

OSCILLATOR, SEE ALSO GENERATOR

SEE ALSO STIMULATION

ACTIVE FILTER, TUNED AMPLIFIER, SECOND ORDER, 684

CLIMATE CHAMBER, HEAT LOSS, INTEGRATION, UNIJUNCTION SOLID STATE, 2040

DYNAMIC RESPONSE, MUTUALLY SYNCHRONIZING, 969

FEED BACK SEE FEED BACK OSCILLATOR

FREQUENCY SEE FREQUENCY OSCILLATOR

FREQUENCY MULTIPLIER, SELF EXCITED, 46

MULTIVIBRATOR, TELEMETRY, 626

NON LINEAR, PERTUBING FORCE, FREQUENCY, 45

NUCLEAR RESONANCE, ROBINSON PRINCIPLE, 949

NULL NETWORK, FREQUENCY STABILITY, 47

PHASE SHIFT CONTROL, 1877

PHASE SHIFT, RC LADDER, DESIGN, 1984

POWER SUPPLY, TELEMETRY, MICROWATT, 1909

PULSE SYNCHRONIZED, 1881

RC SEE RC OSCILLATOR

SQUARE WAVE SEE SQUARE WAVE OSCILLATOR OSCILLOSCOPE, AMPLIFIER, 100MC, SLIDE IN UNITS, 434

BECKMAN, BLOOD GAS, DYNOGRAPH, TAPE RECORDING, TELEMETRY, ADV, 1175
BLOOD FLOW RECORDING, SE LABORATORIES, STETHOSCOPE, ADV, 948
DATA CONVERSION, DATA PROCESSING, OPEN SHUTTER CAMERA, VISION, 452
DELAYED SWEEP GENERATOR, SQUARE WAVE OSCILLATOR, COMBINATION, 952
INK JET, ON OFF MODULATION, 1774
PORTABLE, SOLID STATE, 91
STORAGE SEE STORAGE OSCILLOSCOPE
WIDE BAND, SOLID STATE, 971

OSCILLOSCOPE MEMORY, HEART RATE RECORDING, 1763
OSCILLOSCOPE TUBE, POST ACCELERATION, DEFLECTION SENSITIVITY, 411
OSTEOSYNTHESIS, IMPLANTATION, METAL, 314
OSTEOTOME, NASDFRONTAL OSTEOTOME, STABILIZER, 1203

NOSE, 1211
OTOSCOPE, PNEUMATIC SEE PNEUMATIC OTOSCOPE

OVARY SIZE, CULDOSCOPY, INTRAPERITONEAL PROBE, MEASUREMENT, 501 OVER VOLTAGE PROTECTION, POWER AMPLIFIER, LOW FREQUENCY, 21 OXIMETRY, ARTIFICIAL HEART, CARDIOPULMONARY BYPASS, 1628

BLOOD PRESSURE, ECG, FIBEROSCOPE, HEART DISEASE, INTRACARDIAC, 1021

DYE DILUTION CURVE, HEART DUTPUT, INDOCYANINE GREEN, 183

OXYGEN, AIR.CARBON DIOXIDE TENSION ELECETRODE, MEASUREMENT, DEVICE, 507

ANALYSIS, CARBON DIOXIDE, GAS ANALYSIS, INFRARED, METABOLISM RECORDING, 731

DXYGEN, BLOOD SEE BLOOD OXYGEN

CALIBRATION, EEG, FREQUENCY ANALYSIS, 15

CATHETER OXYGEN ELECTRODE, POLAROGRAPHY, VIVO, 107

HUMIDIFICATION, WOULFE BOTTLE, EFFICIENCY, 240

HYPERBARIC SEE HYPERBARIC OXYGEN

OXYGEN ANALYSIS, CARBON DIOXIDE ANALYSIS, 1786

MAGNETIC. 1279

RAPID, 1625

DXYGEN BREATHING, DXYGEN CONCENTRATION, PILOT, DEVICE, 627

OXYGEN CATHODE, OXYGEN TENSION ELECTRODE, VIVO, 1012

OXYGEN CONCENTRATION, OXYGEN BREATHING, PILOT, DEVICE, 627

OXYGEN CONSUMPTION, CAPILLARY DIFFERENTIAL MANOMETER, MEASUREMENT, 155

FLOW METER, LIVER PERFUSION, MONITORING, RAT, 2032

METABOLISM RECORDING, MEASUREMENT, SMALL ANIMAL, MULTIPLACE, 470

METABOLISM RECORDING. SMALL ANIMAL. MULTIPLACE. 440

ON LINE COMPUTER, HUMAN, DETERMINATION, 504

OXYGEN CONSUMPTION MEASUREMENT, METABOLISM RECORDER, SMALL ANIMAL, MULTIPLACE, 440

OXYGEN CONSUMPTION TELEMETRY , 1445

OXYGEN CYLINDER, WARNING DEVICE, 2218

OXYGEN ELECTRODE, CATHETER SEE CATHETER OXYGEN ELECTRODE

METABOLISM, MITOCHONDRIA, 105

DXYGEN MASK, COMMERCIAL, TEST, 1270

EVALUATION, 200

OXYGEN OUTLET , 335

OXYGEN TENSION, BLOOD SEE BLOOD OXYGEN TENSION

MUSCLE SEE MUSCLE DXYGEN TENSION

DXYSTAT.CONTROL. 169

DXYGEN TENSION CONTROL, DXYSTAT, 149

OXYGEN TENSION ELECTRODE, BLOOD, CARBON DIOXIDE ELECTRODE, ACCURACY, 1280

BLOOD OXYGEN TENSION, BEDSIDE, DETERMINATION, 1018

CARBON DIOXIDE ELECTRODE, 451

CATHETER ELECTRODE, 1627

MEASUREMENT, 151

MEMBRANE, TIME, 2095

MODIFICATION, 1278

MUSCLE, PLATINUM, 151

OXYGEN CATHODE, VIVO, 1012

RADIOMETER, MICROEQUIPMENT, ADV, 451

OXYGEN TENSION MICROELECTRODE , 1277

PLATINUM, 1626

OXYGEN TENSION RECORDING, AMNION FLUID, URINE, CONTINUOUS, 170

BECKMAN, EEG MONITORING, MONITORING, ADV. 759

OXYGEN TENSION TELEMETRY, EXERCISE TELEMETRY, RESPIRATION TELEMETRY, 1451

OXYGEN TENT, DESIGN, 1660

DXYGEN TRANSPORT, CAPILLARY, PLASMA, MODEL, 1787

MODEL, 1419

OXYGENATOR, AIR EMBOLISM, SCHMITT TRIGGER, AUTOMATIC, PROTECTION, 790

ARTIFICIAL HEART, ARTIFICIAL LUNG, INFANT, 775

ARTIFICIAL HEART, BLOOD CLOTTING, PROBLEM, 2087

ARTIFICIAL HEART, DEVELOPMENT, 2094

ARTIFICIAL HEART, EXTRACORPOREAL CIRCULATION, 764

ARTIFICIAL HEART, EXTRACORPOREAL CIRCULATION, MODIFICATION, 2103

ARTIFICIAL HEART, PLASTIC, REVIEW, 1263

ARTIFICIAL PLACENTA, MEMBRANE, 218

OXYGENATOR, BUBBLE SEE BUBBLE OXYGENATOR

EXTRACORPOREAL CIRCULATION, GENERAL ELECTRIC, HEAT EXCHANGER, ADV, 573

EXTRACORPOREAL CIRCULATION, LOW PRIMING VOLUME, 769

EXTRACORPOREAL CIRCULATION, ROTATING MEMBRANE, 1094

HEART ASSIST, HEART FAILURE, COUNTER PULSATION, 2102

MEMBRANE, PROPERTIES, 190

NEWBORN, MEMBRANE, 223

OXYGENTENSION ELECTRODE, BECKMAN, CARBON DIOXIDE TENSION ELECTRODE, PH. ADV. 1020 OXYHEMOGLOBIN CONCENTRATION, ARTIFICIAL HEART, VEIN PRESSURE, 1727 OXYSTAT, OXYGEN TENSION, CONTROL, 169

OXYGEN TENSION CONTROL, 149

SILASTIC, MEMBRANE, 1872 SMALL CHAMBER, BUBBLE, 1382

P WAVE, ECG,ON LINE COMPUTER, 1461
PACEMAKER, ALUMINIUM, PLASTIC, SILICONE, STAINLESS STEEL, TEFLON, 328

APPARATUS, 224

ARTIFICIAL HEART, ARTIFICIAL HEART VALVE, PROSTHESIS, 14

AUTOREGULATING SEE AUTOREGULATING PACEMAKER

BLADDER SEE BLADDER PACEMAKER

COMPARISON, 458

COMPUTER, HEART OUTPUT, HEART RATE RECORDING, 15
COMPUTER MODEL, ELECTRODE, METABOLISM, RADIOTHERAPY, TELEMETRY, 871
CRYOSURGERY, HEMODIALYSIS, HYPERBARIC OXYGEN, HYPOTHERMIA, 5
DACRON, NYLON, 328

DEFECTS, SURVEY, 1242

ECG,GENERAL ELECTRIC,HEART MONITORING,INTENSIVE CARE UNIT, ADV, 1095
ECG TELEMETRY,IMPLANTATION,RESPIRATION RATE TELEMETRY, 1400
EEG MONITORING,HEART,RESUSCITATION,MOBILE,COMPRESSOR, 304
ELECTROCOAGULATION,HOSPITAL,LASER,MONITORING,PROSTHESIS, 518
ELECTRODE, 1435

ELECTRODE, HEART MUSCLE, TRANSFORMER TYPE, 760
ELECTRODE, LIFE SPAN, 193
ELECTRODE, METAL, ELECTROCHEMICAL BEHAVIOR, 1903
ELECTRODE, POLARIZATION, ELECTROCHEMICAL, 1893
ELECTRODE, SHAPE, 1433

ELECTRODE, SURFACE AREA, THRESHOLD, 1432 ENDOCARDIAL, RADIOFREQUENCY, 1244

EXTERNAL, 1243

FUNCTION, FAILURE, EVALUATION, 188

GENERAL ELECTRIC, EVALUATING DEVICE, DUTPUT, ADV, 298
HEART ELECTICAL ENERGY, POWER SUPPLY, INTERNALLY POWERED, 456

HEART ELECTRICAL ENERGY, POWER SUPPLY, INTERNALLY POWERED, 455

HEART FAILURE, HEART RATE RECORDING, VENTRICLE TACHYCARDY, 457

HEART MUSCLE POTENTIAL, RECTANGULAR PULSE STIMULATION, 1434

HEART PACING, LONG TERM, 1425

HEART PACING, STAND BY, 1428

HEART PACING, TECHNICAL PROBLEM, 1426

MUSCLE, POWER SUPPLY, PIEZO ELECTRIC, 1022

ON DEMAND SEE AUTOREGULATING PACEMAKER

PHYSICAL INFLUENCES, 1431

PIEZOELECTRIC, POWERED, 3 GRAM, 1440

PROBLEMS, 459

VENTRICLE, SYNCHRONIZED, CHARACTERISTICS: 1429

PAD, JERMYN, SOLID STATE, ADV, 1101

JERMYN, SOLID STATE, UNIVERSAL, ADV, 1100

PAD TO 5, JERMYN, ADV, 847

PAD TO 5 005, JERMYN, ADV, 1098

PAGE TURNING, HANDICAPPED, DEVICE, 280

MOUTH, 837

STANMORE, 836

PAIN, SENSOMETER, TESTING, DEVICE, 1056

PALATE RESECTION, MAXILLECTOMY, PROSTHESIS, FITTING, 744

PALATUM, MUCOPERIOSTEUM, STIFFNESS, 158

PALLOMETER MODEL 2 , 1778

PANCREAS CIRCULATION, MICROPHOTOGRAPHY, OPTIC CHAMBER, RABBIT, 777

PANCREAS IMPEDANCE, KIDNEY IMPEDANCE, SPLEEN IMPEDANCE, DATA, 380

PANCREAS RESISTANCE, MUSCLE RESISTANCE, SPLEEN RESISTANCE, DATA, 883

PANORAMASCOPE, RADIOGRAPH VIEWER, AUTOMATIC, 318

PAPER NEGATIVE, PHOTOMICROGRAPHY, 318

PAPILLA VATERI DILATOR, ODDI SPHINCTER, PAPILLA VATERI TRACTOR, 1223

PARILLA VATERI TRACTOR, ODDI SPHINCTER, PAPILLA VATERI DILIATOR, 1223

PARA OPERATIONAL DEVICE, SEE POD

PARALYSIS, COMMUNICATION SYSTEM, MUTE, 1805

PARALYZED MUSCLE, ANTAGONIST MUSCLE, JOINT, MYDELECTRIC CONTROL, 548

ANTAGONIST MUSCLE, JOINT, MYDELECTRIC CONTROL, 551

EMG, MUSCLE STIMULATION, 1349

MYDELECTRIC CONTROL, POWERED ASSISTANCE, 551

PARAMAGNETIC RESONANCE, ELECTRON SPIN SPECTROMETRY, HEMOGLOBIN, PRINCIPE, 296

PARAMAGNETIC RESONANCE SPECTROMETRY, PARAMETRIC PREAMPLIFIER, 1165

PARAMAGNETIC RESONANCE SPECTROSCOPY, COPPER, EYE FOREIGN BODY, 251

PARAMETRIC PREAMPLIFIER, PARAMAGNETIC RESONANCE SPECTROMETRY, 1165

PARASYMPATHETIC NERVE, SYMPATHETIC NERVE, VENTRICLE, 1634

PARTICLE SIZE, POWDER ANALYSIS, ROENTGEN, DEVICE, 99
PARTICLE SIZE SENSOR , 485

ROENTGEN RADIATION ON STREAM, 486

PATELLAR TENDON, PROSTHESIS, 831

PROSTHESIS, SUPRACONDYLAR, 1347

PATELLAR TENDON PROSTHESIS, BELOW KNEE PROSTHESIS, 835

PATIENT ROTATION, BODY COUNTER, RADIOACTIVITY DISTRIBUTION, 1944

BODY COUNTING, RADIOACTIVE DISTRIBUTION, 1944

PAULI KRAEPELIN TEST, WRITING, PRESSURE RECORDING, 2223

PEELING, CUTTING BOARD, HANDICAPPED, 299

PELLET: BRAIN, IMPLANTATION, NEWBORN, RAT, 1300

PELVIC SURGERY, RETRACTOR, 660

PENIS PROSTHESIS, IMPOTENCE, 1296

PENTOTHAL, ABBOTT, ANESTHESIA, TIOPENTAL SODIUM, ADV, 1266

PERCEPTION, HEARING, VOWELS, PITCH, HIGHER FORMANTS, 1693

PERCUTANEOUS LEAD, ARTIFICIAL HEART, POWER SUPPLY, CONTROL, 217

PERDOMETER, BLOOD VOLUME, MEASUREMENT, SURGERY, 454

PERFUSION, BLOOD FLOWMETER, BLOOD PRESSURE, 225

PERFUSION CHAMBER, CELL CULTURE, 1122

PERIODONTAL TISSUE, RADIOGRAPHY, TOOTH, WEHMER CEPHALOSTAT, 1164

PERISCOPE, REACTOR CONTROL, 934

PERITONEAL ATRIAL SHUNT, ASCITES, 2015

PERITONEAL DIALYSIS, APPARATUS, 264

AUTOMATIC, 2134

CATHETER, TEFLON, 2133

PERITONEAL DIALYSIS, HIGH FLOW, AUTOMATIC, 261 INSTRUMENT, 1294

PERITONEOSCOPY, CINEMATOGRAPHY, PHOTOGRAPHY, 737

GAS FILLING DEVICE, LAPAROSCOPY, PNEUMOPERITONEUM, 942

PERMOBIL, ELECTRIC WHEEL CHAIR, 300

PERONEAL PALSY, WALKING PATTERN, RECORDING, 274

PETECHIOMETER, BLOOD PRESSURE, RECORDING, 180

PEXITRON, ARTERIOVENOUS SHUNT, HEMODIALYSIS, 255

PH. BEOOD SEE BLOOD PH

PH ELECTRODE, ARTERY NEEDLE, BLOOD PH, INDWELLING, MEASUREMENT, 1014

ELECTRODE, POTASSIUM, SODIUM, GLASS, 1875

ENDORADIO SONDE, STOMACH SECRETION TELEMETRY, 1912

PH METER, ELECTRODE, MICROELECTRODE, CONVERTER, 109

FAST RESPONSE, SOLID STATE, 1015

VAGINA PH. 253

PH RECORDING, AMPLIFIER, BECKMAN, ADV, 759

PH ULTRAMICROELECTRODE , 2036

PHANTOM MODEL, HEATING, TISSUE, ELECTROMAGNETIC, DETERMINATION, 1743

PHASE ANGLE VOLTMETER, EVALUATION, 494

PHASE CONTRAST CINEMICROGRAPHY, FLASH LAMP, HIGH INTENSITY, 1368

PHASE CONTRAST MICROSCOPY, CELL CULTURE CHAMBER, 146

PHASE DETECTION . 71

DOPPLER SIGNALS, BIOLOGICAL DISPLACEMENTS, 1569 FREQUENCY ANALYSIS, SWITCH, SOLID STATE, 84

HEWLETT PACKARD, PREAMPLIFIER, SOLID STATE, PLUG IN, ADV, 1094

LOCK IN AMPLIFIER, PRINCETON, ADV, 1363

LOCK IN AMPLIFIER, PRINCETON, BANDWIDTH 00025 HZ, SN 51 DB, ADV, 2198

PHASE MODULATOR, AUDIOLOGY, FREQUENCY MODULATION, NONLINEAR REGISTOR, 1977

PHERNIC NERVE, DIAPHRAGM, RESPIRATION, STIMULATOR, 234

PHILIPS, CLIMATE, HEARING AID, TEMPERATURE, ADV, 514

HEARING AID, SOLID STATE, ADV, 243

HEARING AID, SOLID STATE, ADV, 807

PHIMOSIS. CIRCUMCISION, PREPUTIUM. 345

PHONOCARDIOGRAPH, SEE HEART SOUND RECORDING

PHOOMETRY, ISODOSE MEASUREMENT, 1922

PHOROPTER, VISUAL ACUITY, CROSS CYLINDER SIMULTAN TEST, 599

PHOSPHORESCENCE ANALYSIS, FLUORESCENCE ANALYSIS, BOOK, 2205

PHOSPHORUS, RADIOACTIVE SEE RADIOACTIVE PHOSPHORUS

PHOTO CELL, BOLOMETER, SOLID STATE, NOISE, PN JUNCTION, 1983

CIRCULATION, LUNG BLOOD FLOW, LUNG VENTILATION, ROENTGEN. 2104

IMPROVEMENT, FEEDBACK, SENSITIVITY, SOLID STATE, 886

INDIUM ARSENIDE LASER, TIME CONSTANT, 1132

PHOTODIODE, 365

PUMP, AUTOMATIC, TOEPLER, 1180

SMALL ANGLE MEASUREMENT, 1184

SOLAR CELL, SOLID STATE, SPECTRAL CURVE, TEMPERATURE CURVE, 622

SOLID STATE, 622

STUDENT, 1188

PHOTOAMMETER, DIATHERMY, MILLIAMMETER, RADIO FREQUENCY CURRENT, THERMOCOUPLE, 537

PHOTOAMNIOSCOPE, PHOTORECTOSCOPE, 798

PHOTOCELL, SCHOTTKY PHOTODIODE, SPECTRAL SENSITIVITY, SPECTROSCOPY, 517

PHOTOCOAGULATION, CONTACT LENS, THREE MIRROR, 1067

LASER, RETINA, 545

PHOTODENSITOMETER, ELECTROPHORESIS, 489

PHOTODIODE, CAMERA, PHOTOTUBE, PICTURE PHONE, VIDICON, 54

PHOTO CELL, 365

PHOTOEMITTER, UV WINDOW, 901

PHOTOGRAPHIC PAPER, LEAD RADIDISOTOPE, SODIUM 22, STANDARD, 379

PHOTOGRAPHY, BIOMICROSCOPY, CINEMATOGRAPHY, EYE, 257

CAMERA, THREE DIMENSIONAL, 397

CINEMATOGRAPHY, PERITONEOSCOPY, 737

COMPUTER, DATA PROCESSING. 988

COMPUTER, DATA PROCESSING, PICTURE, 2010

CORNEA, LENS, SLIT LAMP, 261

ELECTRON MICROSCOPY, IMAGE MULTIPLIER, MATERIAL, 387

ELECTRONIC SUBSTRACTION APPARATUS, 379

EMULSION, CONVERSION, 445

FILM DOSIMETRY, ISODOSE CURVE, PULSE DISCRIMINATION, 935

FLUORESCENCE SEE FLUORESCENCE PHOTOGRAPHY

HOLOGRAPHY, MICROSCOPY, FOCUSED IMAGE, THREE DIMENSIONAL, 443

HOLOGRAPHY, REVIEW, 444

ISODOSE CURVE, PULSE DISCRIMINATION, PLOTTER, HEIGHT ANALYSIS, 935

METHODS, 447

MICRO SEE MICROPHOTOGRAPHY

MOUTH, 166

NAIL: 308

OPERATION, AUTOMATIC, 665

SENSITIZATION. EMULSION. 605

SILVER BROMIDE GRAIN, REDUCTION SENSITIZATION, EMULSION, 442

SLIT LAMP, 527

SLIT LAMP, ATTACHMENT, 1063

SWEAT DUCT, VIVO, OBSERVATION, 1288

TRACKS, AQUATIC ANIMAL, 859

PHOTOLYSIS, ETHANE, FLASH LAMP, UV, 1979

FLASH LAMP, PHOTOSTIMULATION, UV, HIGH INTENSITY, 1979

ROTATING MOVEMENT, VACUUM SCALING, 1108

PHOTOMETRY, AUTORADIOGRAPHY, FILM, DENSITY, 1171

BONE, RADIOPHOTOGRAPHY, ANALYSIS, 1948

COLORIMETER, PHOTOPIC VISION, DESIGN, 602

ERYTHROCYTE.MICROCIRCULATION.TWO SLIT.VELOCITY, 2098

LASER.TV.VISION.BRIGHTNESS, 1900

ROENTGEN FILM, 1968

PHOTOMICROGRAPHY, COLOR PHOTOGRAPHY, BOOK, 450

PAPER NEGATIVE, 318

VAGINA CANCER, 254

PHOTOMULTIPLIER, AMPLIFIER, HIGH VOLTAGE DIVIDER, 926

CHARGE PULSE CONVERTER, THERMOLUMINESCENCE, 924

LIQUID PHOSPHOR CELL, UV, 515

NOISE REDUCTION, 4

NOISE REDUCTION, DARK CURRENT, 604

OBJECT TRACKING, 866

POWER SUPPLY, HIGH VOLTAGE, 82

SCINTILLATION SEE SCINTILLATION PHOTOMULTIPLIER

SINGLE ELECTRON RESPONSE, 524

TEMPERATURE, INFLUENCE, 1129

UV, DC CURRENT, DETECTION, 908

UV MULTIPLIER, PERFORAMNCE, 528

PHOTOMULTIPLIER COOLING, LIQUID NITROGEN, PHOTOMULTIPLIER HOLDER, TEMPERATURE, 386

PHOTOMULTIPLIER HOLDER, LIQUID NITROGEN, PHOTOMULTIPLIER COOLING, TEMPERATURE, 386 PHOTON, GAMMA RADIATION, NUCLEAR CHICAGO, RADIATION, SCINTILLATION CAMERA, ADV, 627

PHOTON ABSORPTION, BONE MINERAL, DETERMINATION, 650

PHOTON COUPLER, STIMULUS ARTIFACT ISOLATION, 959

PHOTON DETECTION, SCINTILLATION COUNTING, CYLINDRIC, 643

PHOTON SCANNING, BETA SCANNING, BRAIN, LUNG, RADIOGRAPHY, 903

BETA SCANNING, HEART, LIVER, RADIOGRAPHY, 903

BETA SCANNING, RADIOGRAPHY, THORAX, 903

PHOTOPIC VISION, COLORIMETER, PHOTOMETRY, DESIGN, 602

PHOTOPLETHYSMOGRAPHY, PLETHYSMOGRAPHY, 596

PHOTORECEPTOR, ACTION POTENTIAL, DIGITAL COMPUTER, PULSE HEIGHT SELECTION, 2146

PHOTORECTOSCOPE, PHOTOAMNIOSCOPE, 798

PHOTORESIST SPINNER, LAYER COATING, THIN, 137

PHOTOSTIMULATING, SOUND STIMULATION, 15

PHOTOSTIMULATION, AHREND VAN GOGH, ANALYSIS, POLYGRAPHY, VAN GOGH, ADV, 222

AHREND VAN GOGH, EEG, EMG, ERG, VAN GOGH, ADV, 508

AHREND VAN GOGH, EEG, EMG, ERG, VAN GOGH, ADV, 799

AMPLIFIER, FUNDUS CAMERA, DEVICE, SYNCHRONIZED, 2161

DATA PROCESSING, EEG, NEUROLOGY, TAPE RECORDING, 7

ERG. 290

ERG. ELECTRONIC, 1326

ERG. INTENSITY, FREQUENCY, STIMULUS DURATION VARIABILITY, 259

FLASH LAMP, PHOTOLYSIS, UV, HIGH INTENSITY, 1979

MACULA, SCOTOMETER, RECOVERY TIME, 595

MONOCHROMATIC SEE MONOCHROMATIC PHOTOSTIMULATION

MONOVIBRATOR, TEN CHANNELS, 293

PHOTOTUBE, CAMERA, PHOTODIODE, PICTURE PHONE, VIDICON, 54

PHYSIOLOGY, DIGITAL COMPUTER, MODEL, 1833

MULTIPARAMETER DISPLAY, 1481

PICTURE, COMPUTER, DATA PROCESSING, PHOTOGRAPHY, 2010

PICTURE PHONE, CAMERA, PHOTODIODE, PHOTOTUBE, VIDICON, 54

PIEZCELECTRIC TRANSDUCER, AMPLIFIER, VIBRATION TRANSDUCER, 85

CHARGE AMPLIFIFR, LONG INPUT CABLE, 1985

PILL PRESSING, POLYTETRAFLUORETHYLENE DIE, HIGH PURITY, 136

PILOT, OXYGEN BREATHING, UXYGEN CONCENTRATION, DEVICE, 627

PILOT MCNITORING, ANALOG COMPUTER, COMBAT, 841

COMBAT, ELECTRODE, HEART RATE RECORDING, TAPE RECORDING, 841

PINHOLE COLLIMATOR, RADIOGRAPHY, COMPARISON, 551

PIPET, CHECKING, 174

TEST TUBE, FILLING DEVICE, 175

PIPETTE, MICRO SEE MICROPIPETTE

PISTON PUMP, PUMP, MAGNETIC PISTON, VARIABLE SPEED, GLASS, 481

PISTON RESPIRATOR, THORAX, ARTIFICIAL RESPIRATION, INJURY, 788

PITOT TUBE, FLOW METER, 1125

PLACENTA, ARTIFICIAL SEE ARTIFICIAL PLACENTA

PLANIMETRY, COMPUTER, HEART OUTPUT, METHOD, COMPARISON, 197

PLANT, GROWTH, RECORDING, 864

TELEMETRY, 1444

PLASMA, CAPILLARY, OXYGEN TRANSPORT, MODEL, 1787

PLASMA ARC SCALPEL, DESIGN, 1522

PLASMA PROTEIN, BODY COUNTING, METABOLISM, 657

BODY COUNTING, METABOLISM, ERROR, 658

PLASMA VISCOSITY, BLOOD VISCOSITY, MEASUREMENT. 757

PLASMA VOLUME, ABBOTT, BLOOD VOLUME, BRAIN SCANNING, RADIOISOTOPE, ADV, 667

PLASTER, BUDT, 2184

CAST CUTTER, 133

PLASTIC, ALUMINIUM, DACRON, NYLON, PROSTHESIS, SILICONE, TEFLON, 328

ALUMINIUM, PACEMAKER, SILICONE, STAINLESS STEEL, TEFLON, 328

ARTIFICIAL HEART, OXYGENATOR, REVIEW, 1263

BERYLLIUM COPPER MOLD, TOOTH, 739

BLOOD CLOTTING, 1595

BLOOD VESSEL PROSTHESIS, METAL, TEFLON, THROMBOSIS, CRITERIA, 2084

CANCER, FIBEROSCOPE, RUBY LASER, 1892

DATA PROCESSING, RECORD, PLATE, 121

FRACTURE, SPLINT, INFLATABLE, 1199

HYDROCEPHALUS, BYPASS, 275

PROSTHESIS, 298

SANDAL, STORER, 828

SPOON, FABRICATION, 2193

TRACHEDSTOMY TUBE, PHY, 781

URINARY TRACT, 1290

PLASTIC DISK, BLOOD FLOW, PREPARATION, 456

PLATINUM, ELECTRODE, HEART DISEASE, 1027

MICROELECTRODE, GLASS COATING, 496

MUSCLE, OXYGEN TENSION ELECTRODE, 151

OXYGEN TENSION MICROELECTRODE, 1626

TEMPARATURE MEASUREMENT, RESISTANCE, DEVICE, 735

PLETHYSMOGRAPHY, AC, BRAIN, 1484

ANALOG COMPUTER, 1782

ARTERY PULSE. 228

BLOOD VOLUME, BODY IMPEDANCE, MEASUREMENT, 1487

BLOOD VOLUME, FOOT, 580

BODY SEE BODY PLETHYSMOGRAPHY

CAPACITOCARDIOGRAPHY. HEART, 1491

COMPUTER MODEL, ECG, EYE MOVEMENT, FLOW METER, 871

DIGITAL VOLUME PULSE, 230

DOHN: 578

ECHDENCEPHALOGRAPHY, 1672

ERGOGRAPHY, STRAIN GAUGE TRANSDUCER, 12

IMPEDANCE SEE IMPEDANCE PLETHYSMOGRAPHY

IMPEDANCE, DESIGN, 1486

PHOTOPLETHYSMOGRAPHY, 596

PNEUMOTHORAX, THORAX IMPEDANCE, 1488

POWER SUPPLY, SEVERAL SUBJECTS, 1998

RAT, 2221

SKIN CIRCULATION, SWEATING, 316

STRAIN GAUGE SEE STRAIN GAUGE PLETHYSMOGRAPHY

TAPE RECORDING, APPARATUS, 611

TELEMETRY, 177

VALSALVA MANEUVER, 1493

VEIN OCCLUSION, VOLUME, VOLUME TRANSDUCER, VARIATIONS, 1602

VOLUME, VOLUME TRANSDUCER, PHOTOELECTRIC, MEASUREMENT, 1996

WATER FILLED, 96

PLEXIGLAS TRAY, FROZEN SECTION, STORAGE, 143

PLOTTER, HIGH SPEED, TWO COORDINATE, 440

PNEUMATIC BRACE, CERVICAL SPINE, 560

PNEUMATIC OTOSCOPE , 1080

PNEUMATIC PROSTHESIS , 1802

PNEUMATIC PROSTHESIS, ARTIFICIAL LIMB, VALVE, 1801

PNEUMATIC VALVE, ELECTROMAGNETIC VALVE, LIMB PROSTHESIS, 271

ELECTROMAGNETIC VALVE, PROSTHESTS, 271

PNEUMENCEPHALOGRAPHY, AUTOTOMOGRAPHY, BODY POSTURE, 329

PNEUMOCOLON, CONTRAST MEDIUM, INJECTION, APPARATUS, MODIFICATION, 67

PNEUMOCONIOSIS, CHAMBER, EXPERIMENTAL, 2132

PNEUMOGRAPHY + 15

LUNG VENTILATION, SMALL ANIMAL, 206

THORAX IMPEDANCE, MODIFICATION, 2125

PNEUMOPERITONEUM, CATHETER, GAS INJECTION, NEEDLE, 322

GAS FILLING DEVICE, LAPAROSCOPY, PERITONEOSCOPY, 942

PNEUMOPHONE, EUSTACHIAN TUBER PERMEABILITY, 612

PNEUMOTACHUGRAPHY, AIR FLOW, DEAD SPACE, PROBE, VELOCITY, 1791

PNEUMOTHORAX, PLETHYSMOGRAPHY, THORAX IMPEDANCE, 1488

VALVE. 198

PNPN JUNCTION, TEMPERATURE, SOLID STATE, 152

POCKED DOSIMETRY, ALARM MONITOR, MOSFET SOLID STATE, 1834

POD, CATHETER, EXTERNAL GUIDING, 185

POLARIMETER, INDICATING, 1183

POLARIZATION, CELL, FLUORE SCENCE, MICROFLUORIMETER, 488

ELECTRODE, 1441

ELECTRODE, PACEMAKER, ELECTROCHEMICAL, 1893

VISION, VISUAL ACUITY, UNDER WATER, 2155

POLAROGRAPHY, CATHETER DXYGEN ELECTRODE, OXYGEN, VIVO, 107

IMPEDANCE, FREQUENCY RANGE, 502

MICRO SEE MICROPOLAROGRAPHY

TISSUE DXYGEN TENSION, MEASUREMENT, 448

POLYESTER, GLASS FIBER, PROSTHESIS, 559

POLYETHYLENE, CATHETER, CERVICAL FISTULA, CONTRAST MEDIUM, 325

CATHETER, CONTRAST MEDIUM, LACRIMAL DUCT, SALVIA GLAND, 325

PROSTHESIS, 312

POLYGRAPHY, AHREND VAN GOGH, ANALYSIS, PHOTOSTIMULATION, VAN GOGH, ADV, 222

BACKMAN, TAPE RECORDING, ADV. 1

NEWBORN, STUDIES, 1601

SLEEP, WAKEFULNESS, SMALL ANIMAL, 271

POLYMER SURFACE, BLOOD CLOTTING, HEPARIN, 1594

HEPARIN, PROTEIN, RADIOISOTOPE LABELING, THROMBOSE, 170

POLYMERIC MATERIAL, THROMBOSE, ELECTROSTATIC PHENOMENA, 177

POLYMETHANE FOAM, GLOVE, HAND PROSTHESIS, PVG, COSMETIC, 2181

POLYPROPYLENE, CONTAINER, INTRAVENOUS INJECTION, 1120

DACRON, HEART VALVE, NYLON, PROSTHESIS, RAYON, 200

POLYSTYROL, ABDUCTION SPLINT, 825

POLYTETRAFLUORETHYLENE DIE, PILL PRESSING. HIGH PURITY, 136

POLYTHENE PHANTOM, BONE, DOSE PERTUBATION, FAST NEUTRON, RADIATION, 14MEV. 556

POLYTHENE STRENGTH, MEASUREMENT, 6

POLYVINYL CHLORIDE, BLOOD BAG, BLOOD TRANSFUSION, 1239

POLYVINYLCHLORIDE, SEE PVC

POPULATION EXPLOSION, COMPUTER, DATA PROCESSING, MEDICAL SERVICE, 407

POROFILE GAUGING, MICROSCOPY, PRISM, TRANSDUCER, 2157.

PORTABLEASE, ANESTHESIA, FLUOXAIR, COMPARISON, PORTABLE EQUIPMENT, 483

PORTAL RULER, CERVIX CARCINOMA, COBALT 60 THERAPY, 1295

POSITION TRANSDUCER, MULTIVIBRATOR, TIME MODULATOR, 265

POSITIVE PRESSURE BREATHING, ANTI G SUIT, EQUIPMENT, 286

ARTIFICIAL RESPIRATION, HOSPITAL, APPARATUS, HOME: 1792

POSITIVE PRESSURE BREATHING, ARTIFICIAL RESPIRATION, NONBREATHING VALVE, 2113

ARTIFICIAL RESPIRATION, WATER DRAINAGE, 783

ENDOTRACHEAL TUBE, NEWBORN, TRACHEOSTOMY, CUFF, 646

POSITRON EMITTER, METABOLISM RECORDING, SCANDIUM 44 GENERATOR, 1 47 MEV, 1150 POTASSIUM, BODY COUNTING, CALIBRATION, 550

ELECTRODE, PH ELECTRODE, SODIUM, GLASS, 1875

POTASSIUM 42, LIQUID SCINTILLATION COUNTING, SODIUM 24, 909
POTENTIOMETRIC RECORDER, TEST SET, 1186
POWDER ANALYSIS, PARTICLE SIZE, ROENIGEN, DEVICE, 99

POWER AMPLIFIER, OVER VOLTAGE PROTECTION, LOW FREQUENCY, 21
POWER MEASUREMENT, BOLOMETER, DIATHERMY, RADIOFREQUENCY, 536

DIATHERMY, 536

POWER SUPPLY, AC GENERATOR, ROENTGEN APPARATUS, 902

ARTIFICIAL HEART, 189

ARTIFICIAL HEART, HEART ASSIST, IMPLANTATION, 1739

ARTIFICIAL HEART, IMPLANTATION, DEVELOPMENT, 2070

ARTIFICIAL HEART, PERCUTANEOUS LEAD, CONTROL, 217

BIDENERGY, 1865

BIOGALVANIC, 1866

CYSTOSCOPE, FIBEROSCOPE, UV, 210

EXTERNALLY ADJUSTABLE, 373

HEART ELECTICAL ENERGY, PACEMAKER, INTERNALLY POWERED, 456

HEART ELECTRICAL ENERGY, PACEMAKER, INTERNALLY POWERED, 455

HIGH VOLTAGE SEE HIGH VOLTAGE POWER SUPPLY

HIGH VOLTAGE, CONTROLLED AVALANCE, 389

MUSCLE, PACEMAKER, PIEZO ELECTRIC, 1022

OSCILLATOR, TELEMETRY, MICROWATT, 1909

OVERLOAD PROTECTION, SOLID STATE, 874

PHOTOMULTIPLIER, HIGH VOLTAGE, 82

PLETHYSMOGRAPHY, SEVERAL SUBJECTS, 1998

PRODUCTION. 33

PUMP, COMPRESSED AIR, SMALL CAPACITY, PULSATING, 1131

STABILIZED, 428

VIVO, 1864

VOLTAGE STABILIZATION, CURRENT STABILIZATION, 890

POWER TRANSIENT, AMPLIFIER, ARTEFACT REDUCTION, ECG, EEG, INDUCTION, MOTOR, 680 POWERED PROSTHESIS, ARM PROSTHESIS, MYDELECTRIC CONTROL, 1087

ARM PROSTHESIS, REVIEW, 618

CONTROL SYSTEM, 270

EMG TELEMETRY, MYDELECTRIC CONTROL, 2183

ENGINEERING, 1348

HAND PROSTHESIS, MYDELECTRIC CONTROL. 621

HAND PROSTHESIS, TOUCH TRANSDUCER, PRESSURE CONTROL:, 1344

MYDELECTRIC CONTROL, 620

MYDELECTRIC CONTROL, 1798

PREAMPLIFIER, ELECTRODE, HIGH INPUT IMPEDANCE, LOW NOISE, POSITIONER, 79

HEWLETT PACKARD, PHASE DETECTION, SOLID STATE, PLUG IN, ADV., 1094

HIGH INPUT IMPEDANCE, 683

MASER SEE MASER PREAMPLIFIER

MICROELECTRODE, SEMICONDUCTOR, 36

PARAMETRIC SEE PARAMETRIC PREAMPLIFIER

PREGNANCY, BIRTH, ECG TELEMETRY, FETUS, HEART SOUND TELEMETRY, 582

ECG, FETAL, CHILDREN, 583

ECHOGRAPHY, UTERUS, 797

PREGNANCY, FETUS, HEART RATE RECORDING, LABOR, 1500

PREMATURE INFANT, APNEA WARNING, BABY INCUBATOR, INTENSIVE CARE UNIT, DEVICE, 1045

PRENATAL TRANSFUSION, AMNIOSCOPY, 250

PRENYL, APPLIANCE, FOOT, CHILD, IMBALANCE, 1083

PREPUTIUM, CIRCUMCISION, PHIMOSIS, 345

PRESS STUD ELECTRODE, ECG, 465

PRESSURE GENERATOR, SINUSUIDAL, 624

PRESSURE LIMITING BAG, ANESTHESIA, 786

PRESSURE MEASUREMENT, COURSE, 1126

PRESSURE OSCILLATION, ARTERY PULSE, HEART, MICROPHONE, VEIN PULSE, 402

HEART SOUND RECORDING, MICROPHONE, 402

PRESSURE RECORDING, BILE TRACT, CONTRAST MEDIUM, INJECTION, RADIOMANDMETER, 896

BLOOD SAMPLING, SKIN BUTTON, 2068

PRESSURE TRANSDUCER, LOW PRESSURE, 337

VACUUM, 1906

PRESSURE SORE, RIPPLE MATTRESS, 311

PRESSURE TRANSDUCER . 568

ACCELERATION TRANSDUCER, LONG INPUT CABLE, 1985 AMPLIFIER, SE LABORATORIES, ADV, 948 BLOOD SEE BLOOD PRESSURE TRANSDUCER BLOOD PRESSURE TRANSDUCER, STOPCOCK VALVE, 763 BOWEL SOUND RECORDING, ENDORADIO SONDE, MICROPHONE, 160 CALIBRATION. HIGH FREQUENCY, 894 CATHETER SEE CATHETER PRESSURE TRANSDUCER ENDORADIO SONDE, INTESTINE PRESSURE RECORDING, 160 FABRY PEROT INTERFEROMETER, 623 HEART SOUND MICROPHONE, SE LABORATORIES, ADV. 386 HOLDER, TROUBLE FREE, 321 LOW PRESSURE, PIEZORESISTIVE MICROCIRCUIT, 1777 LOW PRESSURE, SMALL PRESSURE, DIFFERENTIAL, 338 MICTURITION, URETHRA, RESISTANCE RECORDING, 215 MONITORING, SE LABORATORIES, TAPE RECORDING, ADV, 1299 PNEUMATIC, 1907 PRESSURE RECORDING, LOW PRESSURE, 337 REVIEW. 90 ROCKET MOTOR, STRAIN GAUGE TRANSDUCER, SOLID STATE, 625 SE LABORATORIES, STETHOSCOPE, TAPE RECORDING, ADV. 1971 STIMULATION, TELEMETRY, 15 STRAIN GAUGE TRANSDUCER, DIFFERENTIAL, 895 THERMISTOR, 25 VACUUM GAUGE TRANSDUCER, 1141

PRESSUROMETER, ANESTHESIA, BLOOD PRESSURE MONITORING, INDIRECT, AUTOMATIC, 1028
PRINCETON, LOCK IN AMPLIFIER, PHASE DETECTION, ADV, 1363

LOCK IN AMPLIFIER, PHASE DETECTION, BANDWIDTH 00025 HZ SN 51 DB, ADV, 2198
PRINTING, CHARACTER GENERATOR, LINOTRON, 1883

DRYING RACK, HANDICAPPED, 839

PROBABILITY DISTRIBUTION, HYBRID COMPUTER, 467

PROCESS CONTROL, CONTROL SYSTEM, MULTICOMPONENT, 457

DIGITAL SEE DIGITAL PROCESS CONTROL

PROCESSING UNIT, FILM, ROENTGEN DEPARTMENT, AUTOMATIC, TRANSPORT, 376
PROGRAM CONTROL, SEQUENTIAL LABORATORY OPERATION, 468
PROGRAMMING DEVICE, ELECTRODE, NEUROSIS, CHAMBER, SMALL ANIMAL, 424
PROJECTION DEVICE, KARYOMETRY, 151

PRONE STANDER, BODY POSTURE, CHILD, 2190

PROPRANDLOL, CARDIOVASCULAR SYSTEM, EXERCISE, DOG. 1811
PROSTATE, BLADDER, SURGICAL INSTRUMENT, 433

BLADDER NECK, RETRACTOR, RETROPUBIC SPACE, 1208 SCISSORS, HYPERPLASIA, FIBROMA, LIPOMA, 1312

PROSTHESIS , 1797

ALUMINIUM, DACRON, NYLON, PLASTIC, SILICONE, TEFLON, 328

AORTA SEE AORTA PROSTHESIS

ARM SEE ARM PROSTHESIS

ARTERY SEE ARTERY PROSTHESIS

ARTIFICIAL HEART, ARTIFICIAL HEART VALVE, PACEMAKER, 14

BELOW KNEE SEE BELOW KNEE PROSTHESIS

BIDENGINEERING ASPECTS, DESIGN, 1085

BLOOD VESSEL SEE BLOOD VESSEL PROSTHESIS

BLOOD CELL, IMPLANTATION, 1591

CHROMIUM, COBALT, STAINLESS STEEL, TITANIUM, INTERNAL, DEVELOPMENT, 1395

DACRON, HEART VALVE, NYLON, POLYPROPYLENE, RAYON, 200

DENTAL SEE DENTAL PROSTHESIS

DESIGN, 1794

ELECTROCOAGULATION, HOSPITAL, LASER, MONITORING, PACEMAKER, 618

ELECTROMAGNETIC VALVE, PNEUMATIC VALVE, 271

EMG, MYDELECTRIC CONTROL, 1804

ESOPHAGUS, 1233

FACE, 1356

FRACTURE, PLASTER, 1360

GASTROSTOMY, PLASTIC, 742

GLASS FIBER, POLYESTER, 559

HAND SEE HAND PROSTHESIS

HAND, MYDELECTRIC CONTROL, 297

HEART VALVE SEE ARTIFICIAL HEART VALVE

HIP SEE HIP PROSTHESIS

HYBRID INSTRUMENTATION, 1793

HYDRAULIC SEE HYDRAULIC PROSTHESIS

ILEOSTOMY, 163

IMPLANTATION, WOUND, CAPSULE, HEALING, 1587

KINEMATIC REQUIREMENTS, 1795

LEG SEE LEG PROSTHESIS

LIMB SEE LIMB PROSTHESIS

MANDIBLE SEE MANDIBLE PROSTHESIS

MASTICATION, REST POSITION, 1011

MAXILLA SEE MAXILLA PROSTHESIS

MAXILLECTOMY, PALATE RESECTION, FITTING, 744

MAXILLOFACIAL SEE MAXILLA FACIAL PROSTHESIS

MIDDLE EAR SEE MIDDLE EAR PROSTHESIS

MYDELECTRIC CONTROL SEE MYDELECTRIC CONTROL

MYDELECTRIC CONTOL, RUSSIAN, 553

MYDELECTRIC CONTROL, RUSSIAN, 311

ORGAN TRANSPLANT, SYNTHETIC MATERIAL, TISSUE RESPONSE, 1394

PATELLAR TENDON, 831

PATELLAR TENDON, SUPRACONDYLAR, 1347

PENIS SEE PENIS PROTHESIS

PLASTIC, 298

PNEUMATIC SEE PNEUMATIC PROSTHESIS

POLYETHYLENE, 312

POWERED SEE POWERED PROSTHESIS

PROSTHESIS, ROTTERDAM, 1341

SELECTION, METALLIC, NONMETALLIC, 1737
SINKING SEE SINKING PROSTHESIS
TELESCOPIC ANCHORAGE, 2185

VISUAL SEE VISUAL PROSTHESIS

PROSTHESIS LIMB, AMPUTATION, CHILD, 310

PERMANENTLY ATTACKED, 315

PROTECTIVE CLOTHING, COLD, HEAT, UNIT, 2046

FLIGHT HELMET, BALLISTIC, CRASH, 629

PROTEIN, HEPARIN, POLYMER SURFACE, RADIOISOTOPE LABELING, THROMBOSE, 170
PROTHROMBIN TIME, BLOOD CLOTTING TIME, THROMBOCYTE AGGREGATION, APPARATUS, 172
MONITORING, 1542

PROTON, CANCER, RADIOTHERAPY, INDUCED, PARTICLE, 319

PROTON ACCELERATOR, LINEAR, DESIGN, 1967

PROTON DOSIMETRY, GLASS ROD, DEVICE, 349

PROTON SOURCE, CYCLOTRON, DEUTERON SOURCE, 3 HE SOURCE, 635

PSYCHIATRY, LANGUAGE ANALYSIS, ON LINE COMPUTER, ANSWER MEMORY. 989

PSYCHOPHYSIOLOGY, NEWBORN, RESPONSE INDEX, 1597

PSYCHOTHERAPY, STEREOPHONIC AUDIOTAPE AMPLIFIER, TAPE RECORDING, 388

PUFF BOTTLE, REHABILITATION, WRIST FRACTURE, 616

PULSE, AORTA SEE AURTA PULSE

ARTERY SEE ARTERY PULSE

TOOTH SEE TOOTH PULSE

PULSE DISCRIMINATION, FILM DOSIMETRY, ISODOSE CURVE, PHOTOGRAPHY, 935

HEIGHT ANALYSIS, TIMING SINGLE CHANNEL, 2005

ISODOSE CURVE, PHOTOGRAPHY, PLOTTER, HEIGHT ANALYSIS, 935

LOW LEVEL, SOLID STATE, PULSE HEIGHT, 928

PULSE GENERATOR, ARTEFACT REDUCTION, DRUG, IONTOPHORESIS, MONITORING, 266

COLOR PRINTER, 423

CYCLIC CODE MULTIPHASE, 968

ELECTRIC FIELD, ELECTROFISHING, FISHING, 385

LDNG DELAY, 1886

NEWBORN, RESPIRATION, RESUSCITATION, STIMULATION, 588

RAMP GENERATOR, MILLER EFFECT, SOLID STATE, 1972

STEEP VOLTAGE, CAPACITANCES, 435

SYNCHRONIZATION, HIGH TENSION, 424

PULSE HEIGHT ANALYSIS, BODY RADIATION COUNTING, STORAGE CAPACITY, 127

PULSE HEIGHT ANALYZER, NEUTRON FLUX COUNTER, RADIOISOTOPE HANDLING. 126

PULSE RATE, SEE HEART RATE

PULSE SAVING NETWORK, ANALOG SIGNAL CHOPPER, FET SOLID STATE, 399

PULSE SHAPER, SOLID STATE, TUNNEL DIODE, 2006

STIMULATION, TRIANGULAR WAVE GENERATOR, 98

PULSE SOUND, BROADBAND SOUND, LOUDNESS LEVEL METER, 544

PULSE TRANSFORMER, NEUTRON DETECTION, DESIGN

NEUTRON DETECTOR, DESIGN, 932

PULSE WAVE, BLOOD PRESSURE, ECG, RESPIRATION, CENTRAL RECORDING; 150

PULSED LASER, DESIGN, 1517

PUMP, ACID BASE BALANCE, CARBON DIOXIDE, GAS PUMP, NITROGEN, NOESTHOFF, 2035

ANGIOGRAPHY, FILM TIMER, TIMER, TALLEY, MARKER # 1169

ARTIFICIAL HEART, RECIPROCATING, 171

CANCER, CHEMOTHERAPY, INJECTION, 138

CORONARY ARTERY CANNULA, CORONARY PERFUSION, 761

CORONARY PERFUSION. 480

ERYSOPHAKE, MIKUNI FUNNEL, OPHTHALMODYNAMOMETRY, SUCTION, 1048

PUMP, HEART PERFUSION, PULSATING, 2101

HEPARIN, INJECTION, 1240

LIQUID NITROGEN, SUBMERSION TYPE, 1179

PHOTO CELL, AUTOMATIC, TOEPLER, 1180

PISTON PUMP, MAGNETIC PISTON, VARIABLE SPEED, GLASS, 481

POWER SUPPLY, COMPRESSED AIR, SMALL CAPACITY, PULSATING, 1131

RADIAL CAROTID BYPASS, ROTARY, 762

ROTARY SEE ROTARY PUMP

STOMACH SUCTION, STOMACH SUMP TUBE, WATER SEAL MONITORING, 741

TALLEY SEE TALLEY PUMP

TOEBLER SEE TOEBLER PUMP

PUNCHED CARD, ANESTHESIA, RECORDING, 1198

PUPIL, COMPUTER, MODEL, 1642

REFLEX, 1641

PUPIL DILATATION, CATARACT CRYDEXTRACTION, IRIS ELEVATOR, LENS EXTRACTION, 531

PUPIL SCANNING, LENS, 534

PUPIL TELEMETRY, DATA PROCESSING, EEG TELEMETRY, ENG TELEMETRY, EOG TELEMETRY, 611

PUPILLOGRAPHY, COMMERCIAL DEVICES, COMPARISON, 598

DIGITAL OUTPUT, ANALOG OUTPUT, 808

EXOPHTHALMOMETER, 1066

TV, CLOSED CIRCUIT, 2164

PVC, GLOVE, HAND PROSTHESIS, POLYMETHANE FOAM, COSMETIC. 2181

PYLON LEG, BELOW KNEE PROSTHESIS, SIMPLIFIED, 834

PYROMETER, METABOLISM RECORDING, THERMOMETER, CALIBRATION, DEVICE, 733

Q FACTOR, TWIN T FILTER, ADJUSTABLE FREQUENCY, 690

Q SWITCHED LASER, DROPLET, FLUORESCENCE PHOTOGRAPHY, SPRAY, 144

QRS WAVE, ECG, VENTRICLE CONDUCTION, MODEL, 2077

QUADRIPLEGICS, CAR DRIVING, HANDICAPPED, WHEEL CHAIR, 2191

QUARTZ, ACOUSTIC WAVE, LIGHT DIFFRACTION, 113

R WAVE, ECG, FETUS, CORRELATION TECHNIQUE, 1497

ECG, NORMAL, ABNORMAL, 1655

RACE DRIVER, REACTION TIME, MEASUREMENT, 1055

RADIAL CAROTID BYPASS. PUMP.ROTARY. 762

RADIATION: ALPHA SEE ALPHA RADIATION

BETA SEE BETA RADIATION

BONE, DOSE PERTUBATION, FAST NEUTRON, POLYTHENE PHANTOM, 14MEV, 556

COSMIC SEE COSMIC RADIATION

DOSE PLANNING SEE DUSE PLANNING

DOSE DISTRIBUTION, IMAGE INTENSIFIER, SCINTILLATION CAMERA, 364

GAMMA SEE GAMMA RADIATION

GAMMA RADIATION, NUCLEAR CHICAGO, PHOTON, SCINTILLATION CAMERA, ADV. 627

IMAGE DISPLAY, 1473

IMPLANTATION, IRIDIUM, TANTALUM, 1924

INFRARED SEE INFRARED

MICROWAVE SEE MICROWAVE

NUCLEAR CHICAGO, RADIOISOTOPE, DIGITAL OUTPUT, DOSE CALIBRATION, ADV, 900

PHOTON SEE PHOTON RADIATION

RADIATION BODY COUNTING, SEE BODY COUNTING

RADIATION CAMERA, RADIATION SCANNING, REVIEW, 637

RADIATION CONTAMINATION, SEE CONTAMINATION

RADIATION COUNTING , 648

ARGON.GAS AMPLIFIER, NITROGEN, DEVICE, 373

RADIATION COUNTING, ARGON, GAS AMPLIFIER, NITROGEN, PROPORTIONAL, 929

GAS AMPLIFIER, PROPORTIONAL, FORMULA, 907

TUMOR P 32, 1942

RADIATION DECONTAMINATION, SEE DECONTAMINATION

RADIATION DEPTH DOSE ACQUISITION, SEE DEPTH DOSE ACQUISITION

RADIATION DETECTING, WHOLE BODY SEE BODY RADIATION DETECTING

RADIATION DETECTION, ALPHA PARTICLE, SILICON SURFACE BARRIER, GREAT AREA, 555

CALORIMETER DOSIMETRY, 659

FLAT FIELD UPTAKE, 1528

NEUTRON DOSIMETRY. 1154

OPTICAL, COHERENT SOURCE, NOISE REDUCTION, 960

PN JUNCTION, SOLID STATE, 913

SOLID STATE, INTERFERENCE SUPPRESSION, 545

SOLID STATE, REVIEW, 509

THERMOLUMINESCENCE, COMMENT, 553

WHOLE BODY SEE WHOLF BODY RADIATION DETECTION

RADIATION DOSE CALIBRATION. SEE DOSE CALIBRATION

RADIATION DOSE DISTRIBUTION, SEE DOSE DISTRIBUTION

RADIATION DOSIMETRY, SEE DOSIMETRY

RADIATION EXPOSURE METER, FILM, IMAGE INTENSIFIER, RADIOGRAPHY, 1173

RADIATION GAUGE. SEE RADIATION COUNTING

RADIATION METER, ROENTGEN, VOLTMETER, REMOTE CONTROL, 326

RADIATION MONITORING, BADGE DOSIMETRY, DEVICE, 354

BADGE DOSIMETRY, RADIATION PROTECTION, 1945

COSMONAUT, SPACE SUIT, 564

NUCLEAR EMULSION, SPACE FLIGHT, 564

RADIATION PROTECTION, AMPLIFIER, NUCLEAR GENERATOR, 1153

BADGE DOSIMETRY, EXPOSURE METER, 1172

BADGE DOSIMETRY, LIF DOSIMETRY, 2203

BADGE DOSIMETRY RADIATION MONITORING. 1945

BETATRON, COLLIMATOR, GAMMA RADIATION, 670

BODY COUNTING, ADV, 1946

BODY COUNTING, TELERADIOMETRY, 110

BODY COUNTING, WALL, 372

CERVIX, RADIUM APPLICATOR, AFTER LOAD, 938

CONTAMINATION, MONITORING, 1172

DOSE DISTRIBUTION, RADIOTHERAPY, MOULAGE TECHNIQUE, 1923

EYE SEE EYE RADIATION PROTECTION

NUCLEAR DEPARTMENT, 941

RADIOTHERAPY, MOULDED APPLIANCE, 628

RADIUM THERAPY, MOULDED APPLIANCE, 628

REVIEW, 943

ROENTGEN, TESTIS, DEVICE, 382

ROENTGEN APPARATUS, ROENTGEN DEPARTMENT. 672

TOOTH SEE TOOTH RADIATION PROTECTION

URETEROPYELOGRAPHY, 321

WESTERN GERMANY, STANDARD, 672

RADIATION SAFETY, NUCLEAR REACTOR, CONTROL, SOLID STATE, SYSTEM: 384

RADIATION SCALER, ISODOSE CURVE, PLOTTER, 935

RADIATION SCANNING, AVERAGER, 640

BED, BODY COUNTING, SHADOW SHIELD, 634

DIGITAL COMPUTER, PUNCHED TAPE PROGRAM, RECORDER, 1936

MODEL, 1471

RADIATION CAMERA, REVIEW, 637

RADIATION SCANNING, RECTI LINEAR, TC 99M, 641
SCINTILLOGRAPHY, DIGITAL OUTPUT, XY OUTPUT, 921

RADIATION SCINTILLATION, SEE SCINTILLATION

RADIO FREQUENCY CURRENT, DIATHERMY, MILLIAMMETER, PHOTOAMMETER, THERMOCOUPLE, 537 RADIO TUBE, SEE TUBE

RADIOACTIVE APPLICATOR, COMPUTER PROGRAM, DOSE DISTRIBUTION, RADIOTHERAPY, 936
HYPOPHYSIS, RADIOACTIVE APPLICATOR, DEVICE, 947
HYPOPHYSIS, STRONTIUM 90, 946

RADIOACTIVE DISTRIBUTION, BODY COUNTING, PATIENT ROTATION, 1944

RADIOACTIVE DUST, CASCADE IMPACTOR, MAY TYPE, 1966

RADIOACTIVE FOG, AEROSOL, AIR POLLUTION, ULTRAMIST 3, VAPORIZATION, ADV, 383

RADIDACTIVE SAMPLING CHANGER, INTERFERENCE SUPPRESSION, LOW BACK GROUND, 554

RADIOACTIVITY DISTRIBUTION, BODY COUNTER, PATIENT ROTATION, 1944

RADIDAUTOGRAPHIC COATING, ELECTRON MICROSCOPY, SEMIAUTOMATIC, 360

RADIOCARDIOGRAM, ANALOG COMPUTER, 1525

RADIODETECTION, RECORDING, TECHNIQUE, 1526

RADIOFEUOROSCOPY, DUODENUM, INTUBATION, 1228

RADIOFREQUENCY, BOLOMETER, DIATHERMY, POWER MEASUREMENT, 535

RADIOFREQUENCY TRANSMITTER, TELEMETRY, UNDERWATER PROPAGATION, 899

TOOTH, TV MICROSCOPY, INTRAORAL, 1226

RADIOGRAPH VIEWER, PANORAMASCOPE, AUTOMATIC, 318

RADIOGRAPHY, ANGULATOR, 1162

BETA SCANNING, BRAIN, LUNG, PHOTON SCANNING, 903

BETA SCANNING, HEART, LIVER, PHOTON SCANNING, 903

BETA SCANNING, PHOTON SCANNING, THORAX, 903

FILM, IMAGE INTENSIFIER, RADIATION EXPOSURE METER, 1173

FOCUSING DEVICE, HYPOPHYSIS, ISODOSE PLOTTER, TOMOGRAPHY, 645

IMAGE RESTORATION, ITTERATIVE APPROXIMATION, 552

LASER, DIFFRACTION, FILTERING, 1470

MEGAVOLT UNIT, OPTICAL CONTROL, 1145

MICRO SEE MICRORADIOGRAPHY

PERIODONTAL TISSUE, TOOTH, WEHMER CEPHALOSTAT, 1164

PINHOLE COLLIMATOR, COMPARISON, 551

SLIDE, PRODUCTION, 663

TIMER, MARKER, MOTOR DRIVING, 1168

RADIOISOTOPE. SEE ISOTOPE

ABBOTT,BLOOD VOLUME,BRAIN SCANNING,PLASMA VOLUME, ADV, 667

DATA PROCESSING,AUTOMATIC, 1194

DOSE CALIBRATION,MEDIAC,NUCLEAR CHICAGO,DIGITAL OUTPUT, ADV, 900

DOUBLE TRACER,ISOTOPE RATIO, 1166

HEART OUTPUT,LEUKEMIA,LIVER SCANNING,LUNG SCANNING, ADV, 667

IMAGE DISPLAY, 1472

KIDNEY CORTEX,KIDNEY MEDULLA,TRANSIT TIME, 1530

NUCLEAR CHICAGO,RADIATION,DIGITAL OUTPUT,DOSE CALIBRATION, ADV, 900

RATIO,MEASUREMENT,PEAK MATCHING, 544

TUMOR HORMONE,MICROMINIATURE,DETECTOR,UPTAKE, 1529

RADIDISOTOPE HANDLING, NEUTRON FLUX COUNTER, PULSE HEIGHT ANALYZER, 126

RADIDISOTOPE IMAGE, ANTIBLURR DEVICE, MULTISCALES, 128 CHANNEL, COMPENSATION, 446

RADIOISOTOPE LABELING, HEPARIN, POLYMER SURFACE, PROTEIN, THROMBOSE, 170

RADIOISOTOPE RENOGRAPHY, APPATATUS, STANDARDIZATION, 644

RADIOISOTOPE SCANNING, SEE RADIATION SCANNING

RADIOISOTOPE SOLUTION, DISPENSER, 61

RADIOLOGY, DATA PROCESSING, RETRIEVAL SYSTEM, 1582

MODEL, 1548

RADIOLOGY, TV, 1468

RADIOMANOMETER, BILE TRACT, CONTRAST MEDIUM, INJECTION, PRESSURE RECORDING, 896

RADIOMETER, BLOOD BICARBONATE, ULTRAMICRO MEASUREMENT, ADV, 167

BLOOD CARBON DIOXIDE, BLOOD OXYGEN, MONITORING, ULTRAMICRO, ADV, 167

BLOOD CARBON DIOXIDE TENSION, BLOOD OXYGEN TENSION, ADV, 451

BOLOMETER, THERMISTOR, ADV, 1143

CARBON DIOXIDE TENSION ELECTRODE, MICROEQUIPMENT, ADV, 451

OXYGEN TENSION ELECTRODE, MICROEQUIPMENT, ADV, 451

RADIOPHOTOGRAPHY, BONE, PHOTOMETRY, ANALYSIS, 1948

RADIOTELEMETRY. SEE TELEMETRY

RADIOTHERAPY, ACCELERATOR, ROENTGEN, SPECTRUM, 1963

ANALOG COMPUTER, DOSE DISTRIBUTION, 1949

BETATRON, COLLIMATOR, 939

CANCER, AICHI CANCER CENTER, 1927

CANCER, HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, TELECOBALT, 327

CANCER, PROTON, INDUCED, PARTICLE, 319

CANCER, ROENTGENOGRAPHY, SCATTER RADIATION, MEASUREMENT, 1938

CESIUM SEE CESIUM RADIOTHERAPY

COBALT SEE COBALT RADIOTHERAPY

COMPUTER, DATA PROCESSING, RENOGRAPHY, PAPER TAPE, 945

COMPUTER, DOSE DISTRIBUTION, 1531

COMPUTER MODEL, ELECTRODE, METABOLISM, PACEMAKER, TELEMETRY, 871

COMPUTER PROGRAM, DIGITAL COMPUTER, DOSE DISTRIBUTION. 419.

COMPUTER PROGRAM, DOSE DISTRIBUTION, RADIOACTIVE APPLICATOR, 936

DATA PROCESSING, LINEAR PROGRAMMING, 39

DOSE DISTRIBUTION, RADIATION PROTECTION, MOULAGE TECHNIQUE, 1923

DOSE DISTRIBUTION, WEDGE FILTER, 1939

FAST NEUTRON SOURCE, 37

HEIDELBERG CHAMBER, HYPERBARIC OXYGEN, 324

HYDRAULIC TROLLEY, HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, 60

HYPERBARIC OXYGEN, TECHNICAL NOTE, 343

RADIATION PROTECTION, MOULDED APPLIANCE, 628

RADIOTIME SIGNAL, TIMER, RELAY DRIVE, 950

RADIOVALVE, SEE TUBE

RADIUM APPLICATION, CERVIX CANCER, DEVICE, 636

RADIUM APPLICATOR, CERVIX, RADIATION PROTECTION, AFTER LOAD, 938

COBALT 60 THERAPY, COMPUTER PROGRAM, DOSE DISTRIBUTION, 633 UTERUS, 63

RADIUM THERAPY, BLADDER, DOSIMETRY, RECTUM, PHOTOCONDUCTIVE, DEVICE, 357

DOSIMETRY, DIGITAL OUTPUT, 45

DOSIMETRY, DIRECT READING, DEVICE, 350

MOUTH, MODEL APPARATUS, 1926

MOUTH RADIATION PROTECTION, 636

RADIATION PROTECTION, MOULDED APPLIANCE, 628

RAMP GENERATOR, PULSE GENERATOR, MILLER EFFECT, SOLID STATE, 1972

RANDOM SELECTOR . 2002

RATIOSUBSTRACT DEVICE, SCINTILLATION COUNTER, 49

RATIOSUBSTRACTION, SCINTILLATION COUNTING, DEVICE, 109

RAYON, DACRON, HEART VALVE, NYLON, POLYPROPYLENE, PROSTHESIS, 200

RC ACTIVE FILTER, AMPLIFIER, IMPERFECTION, 967

RC NETWORK, FILTER, TWO NOTCH, 1888

MONOLITHIC SILICON, EXPONENTIAL PROPERTIES, 403

RC OSCILLATOR, AMPLIFIER, CLASS, 421

FEED BACK OSCILLATOR, OUTPUT DISTORSION, 50

REACTION TIME, HEARING, TOUCH, VISION, APPARATUS, 82

RACE DRIVER, MEASUREMENT, 1055

REACTOR CONTROL, COMPUTER, 662

ERROR DETECTOR, MAGNETIC AMPLIFIER, SOLID STATE, 927 PERISCOPE, 934

READING AID, BLIND, OPTIC TOUCH CONVERTER, 606

READING MACHINE, BLIND, 1709

REAL TIME FILTER, ARTEFACT, ECG, R. 1755

ARTEFACT REDUCTION, ECG. 1755

REANIMATION, SEE RESUSCITATION

REARING CAGE, FLY, 860

RECEIVER PROTECTION, SWITCH, TELEMETRY, 438

RECORD, COMPUTER, 1538

COMPUTER, DATA PROCESSING, 123

COMPUTER, DATA PROCESSING, HOSPITAL, MANAGEMENT, 417

COMPUTER, DATA PROCESSING, REVIEW, 115

COMPUTER, EPIDEMIOLOGY, STATISTICS, 984

DATA PROCESSING, 1534

DATA PROCESSING, MICROFILM, RETRIEVAL SYSTEM, TAPE RECORDING. 437

DATA PROCESSING, PLASTIC, PLATE, 121

DATA PROCESSING, RETRIEVAL SYSTEM, 1539

MICROFILM. 2232

MICROFILM, RETRIEVAL SYSTEM, TAPE RECORDING, 1537

RECORD STORAGE, DATA PROCESSING, HOSPITAL, RETRIEVAL SYSTEM, 455

RECORDING, ANESTHESIA, PUNCHED CARD, 1198

BALANCING POTENTIOMETER SEE BALANCING POTENTIOMETER RECORDING

BASAL METABOLISM SEE BASAL METABOLISM RECORDING

DATA PROCESSING, DUPLEX PWM SYSTEM, 1843

INTENSIVE CARE UNIT, RECOVERY ROOM, 15

MULTICHANNEL SEE MULTICHANNEL RECORDING

RADIODETECTION, TECHNIQUE, 1526

RESPIRATION, FLOW VELOCITY, 1790

SE LABORATORIES, MULTICHANNEL, DIRECT PRINT, ADV, 578

SE LABORATORIES, 50 CHANNEL, DIRECT PRINT, ADV, 1099

RECOVERY ROOM, INTENSIVE CARE UNIT, RECORDING, 15

RECTAL PROBE, ELECTROEJACULATION, MONKEY, 796

RECTANGULAR PULSE STIMULATION, HEART MUSCLE POTENTIAL, PACEMAKER, 1434

RECTIFIER, SELENIUM SEE SELENIUM RECTIFIER

SILICON SEE SILICON RECTIFIER

RECTOSCOPE, PHOTOGRAPHY SEE PHOTORECTOSCOPE

RECTUM, BLADDER, DOSIMETRY, RADIUM THERAPY, PHOTOCONDUCTIVE, DEVICE, 357

RECTUM SUTURING, COLON SUTURING, DEVICE, 1214

REDUNDANCY REDUCTION, BAND WITH COMPRESSION, DATA PROCESSING, TV., 56

REFLECTING POWER, SURGICAL INSTRUMENT, REDUCTION, 142

REFLEX, EEG, EMG, HEART SOUND, MOVEMENT, CENTRAL RECORDING, 150

EMG, JOINT, KNEE JERK, ANGULAR VELOCITY, 1553

PUPIL, 1641

RECORDING APPARATUS, 2152

REFRACTOMETER, MINIATURIZATION, 2159

REFRIGERATOR , 2209

REHABILITATION, COMPUTER, APPARATUS, 300

PUFF BOTTLE, WRIST FRACTURE, 616

TELEMETRY, WORK, DEVICE, 341

RELUCTANCE MOTOR, VARIABLE SPEED, 355

RENAL PLASMA FLOW, ANALOG COMPUTER, GFR, RENOGRAPHY, 1524

MEASUREMENT, UNILATERAL, 217

RENOGRAPHY, ANALOG COMPUTER, GFR, RENAL PLASMA FLOW, 1524

APPARATUS, THREE CHANNEL, 1937

COMPUTER, DATA PROCESSING, RADIOTHERAPY, PAPER TAPE: 945

REPRODUCTION TELEMETRY, REVIEW, 221

RESEARCH, COMPUTER, 983

RESISTANCE, COMPARISON BRIDGE, TOROIDAL CURRENT TRANSFORMER, 609

EARTH SEE EARTH RESISTANCE

GUARD CONNECTION, MEASUREMENT, 331

NEGATIVE SEE NEGATIVE RESISTANCE

RESISTANCE THERMOMETER, BIRD CAGE, 72

TEMPERATURE TRANSDUCER, THERMISTOR, THERMOCOUPLE, REVIE, 70

RESISTOR, COMPARISON, METHOD, 352

DIVIDING DEVICE, MULTIPLICATION, WISMUT, 407

OPERATIONAL AMPLIFIER, MAGNETIC FLUX, 366

STABILITY, RELIABILITY, 368

RESONATOR, LITHIUM DANTALATE SEE LITHIUM DATALATE RESONATOR

RESPIRATION, AIR DUST SAMPLING, SOLID STATE, MEASUREMENT, 794

AIR FLOW, SOLID STATE, VELOCITY, MEASUREMENT, 734

ANALOG COMPUTER. 1784

ARTIFICIAL SEE ARTIFICIAL RESPIRATION

BLOOD PRESSURE, ECG, EEG, TELEPHONE TELEMETRY, 30

BLOOD PRESSURE, ECG, PULSE WAVE, CENTRAL RECORDING, 150

BLOOD PRESSURE, ERGONOMETRY, HEART RATE, MENTAL TASK MODEL, 273

BRAIN BLOOD FLOW, BRAIN METABOLISM, 805

BRAIN CARBON DIOXIDE TENSION, BRAIN METABOLISM, 805

BRAIN METABOLISM, BRAIN OXYGEN TENSION, 805

CARBON DIOXIDE, LASER, DETERMINATION, 1046

COMPUTER, LUNG FUNCTION TEST, 1781

DIAPHRAGM, PHERNIC NERVE, STIMULATOR, 234

ECHOGRAPHY, PHASE SHIFTED, 1785

ELECTROPHRENIC SEE ELECTROPHRENIC RESPIRATION

EXPIRATORY VALVE, HEART SOUND, VALSALVA MANEUVER, 198

FLOW DETECTION, FLOW TRANSDUCER, MERCURY ELECTRONICS, ADV. 575

FLOW METER, FLOW TRANSDUCER, MERCURY ELECTRONICS, ADV. 576

INTENSIVE CARE UNIT, MONITORING, 1049

LUNG BLOOD FLOW, 1810

NEWBORN, PULSE GENERATOR, RESUSCITATION, STIMULATION, 588

POSITIVE PRESSURE SEE POSITIVE PRESSURE BREAFING

RECORDER, UNRESTRAINED ANIMAL, 249

RECORDING, FLOW VELOCITY, 1790

SPEECH, CHARACTERISTICS, 1695

THERMOCOUPLE, UNRESTRAINED CAT, 2122

RESPIRATION CIRCUIT, CLEAN, 654

RESPIRATION MODEL, GAS EXCHANGE MODEL, 106

RESPIRATION MONITORING, ECG MONITORING, HEART RATE RECORDING, SPACE FLIGHT, 840
HEART DISEASE, HEART MONITORING, LUNG DISEASE, REVIEW, 481

RESPIRATION RATE, AIR FLOW, RESPIRATION TRANSDUCER, INEXPENSIVE, 1273

ANOSMIA, OBJECTIVE DETERMINATION, 2172

AUTOREGULATING PACEMAKER, EXERCISE, AV SYNCHRONY, 173

BODY TEMPERATURE MONITORING, INTENSIVE CARE UNIT, MONITORING, 18

EEG, THERMISTOR, RECORDING, 487

EXERCISE, COUNTING, 842

RESPIRATION RATE, MUSCLE TONE TELEMETRY, FM MULTIPLEX, 32

SMELL, OBJECTIVE DETERMINATION, 2172

RESPIRATION RATE TELEMETRY, ECG TELEMETRY, IMPLANTATION, PACEMAKER, 1400 LUNG VENTILATION TELEMETRY, 1454

MUSCLE TONE TELEMETRY, FM MULTIPLEX, 32

RESPIRATION TELEMETRY, EXERCISE TELEMETRY, DXYGEN TENSION TELEMETRY, 1451 RESPIRATION TRANSDUCER, AIR FLOW, RESPIRATION RATE, INEXPENSIVE, 1273 RESPIRATORY QUOTIENT, BECKMAN, ELECTRODE, METABOLISM RECORDING, ADV, 1020 RESPIRATORY TRACT, AIRWAY RESISTANCE, NOSE, 2115

MODEL, 2131

RESPIROMETER, CARBON DIOXIDE TENSION, METABOLISM RECORDING, 150

CONSTANT VOLUME, DROSOPHILA IMAGES, 2038

RESPIROMETRY, CALIBRATION, METABOLISM RECORDING, KOFRANYI MICHAELIS, 2033
RESTRAINING CHAIR, DISPLACEMENT TRANSDUCER, SEIZURE, MONKEY, 1306
RESTRAINING DEVICE, ADJUSTABLE, RAT, 305

ANESTHESIA, SMALL ANIMAL, 306

ANESTHESIA, SMALL ANIMAL, 330

BODY TEMPERATURE, CLIMATE CHAMBER, 2214

INTRAVENOUS INJECTION, URINE SAMPLING, MICE, 212

JACKET, MONKEY, 1305

RODENT, 132

SMALL ANIMAL, 2212

RESUSCITATION, AMBULANCE, EMERGENCY AID, 581

ANESTHESIA, ARTIFICIAL RESPIRATION, ENGSTROM APPARATUS, 486
ARTIFICIAL RESPIRATION, ECG MONITORING, MOBILE, 304
ARTIFICIAL RESPIRATION, NEWBORN, 1268
BLOOD PRESSURE MONITORING, DEFIBRILLATOR, MOBILE, 304
EEG MONITORING, HEART, PACEMAKER, MOBILE, COMPRESSOR, 304
LUNG VENTILATION, VENTITROL, MEASUREMENT, 789
NEWBORN, ELECTRICAL PULSE, 1606
NEWBORN, PULSE GENERATOR, RESPIRATION, STIMULATION, 588
STRETCHER, FOLDING, 653
TEACHING, TEACHING DEVICE, COMMERCIAL, 1281

RETINA, FLUORESCENCE ANGIOGRAPHY, 1065

LASER, PHOTOCOAGULATION, 545

RETINA CIRCULATION, FLUORESCENCE PHOTOGRAPHY, FUNDUS PHOTOGRAPHY, 820 RETINA DETACHMENT, CRYO PROBE, CRYOPTOR, 524

DIATHERMY, LOCALIZATION, 596

EYE MUSCLE HOOK, 338

EYE MUSCLE RETRACTOR, MUSCLE HOOK, 336

SCLERA, MARKER, 520

SCLERA, TEFLON, SCAR, SUPPORT, IMPLANTATION, 515

ULTRASOUND COLLIMATOR, 1069

ULTRASOUND CONDENSER, 1069

RETINA EVOKED RESPONSE, SEE EVOKED RETINA RESPONSE
RETINA ISCHEMIA, MEDICAL ENGINEERING, 1847
RETRACTION DEVICE, ABDOMEN, DIAPHRAGM HERNIA, EXPOSURE INSTRUMENT, 997
RETRACTOR, BLADDER NECK, PROSTATE, RETROPUBIC SPACE, 1208

INTERNAL MAMMARY ARTERY, DISSECTION, 332

PELVIC SURGERY, 660

SKIN SEE SKIN RETRACTOR

RETRIEVAL SYSTEM, DATA PROCESSING, HOSPITAL, 1584

DATA PROCESSING, HOSPITAL, RECORD STORAGE, 455
DATA PROCESSING, MICROFILM, RECORD, TAPE RECORDING, 437

RETRIEVAL SYSTEM, DATA PROCESSING, RADIOLOGY, 1582
DATA PROCESSING, RECORD, 1539

MICROFILM, RECORD, TAPE RECORDING, 1537

RETROPUBIC SPACE, BLADDER NECK, PROSTATE, RETRACTOR, 1208

RHEOENCEPHALOGRAPHY, BRAIN HEMORRHAGE, 1490

INSTRUMENTATION, 1489

RHEDGONIOMETRY, VISCOSITY, TRIFILAR SUSPENSION, MEASUREMENT, 1987

RHEOGRAPHY, AHREND VAN GOGH, ERG, VAN GOGH, SOLID STATE, ADV, 222

AHREND VAN GOGH, TELEMETRY, VAN GOGH, DEVICE. ADV, 799

DIASTOLIC PRESSURE, SYSTOLIC PRESSURE, DETERMINATION, 1576

SKIN. 1492

RHEOOCULDGRAPHY . 2163

RHEUMATCID ARTHRITIS, INFRARED DETECTION, INFLAMMATORY STATE, 1090

JOINT MOBILITY, MUSCLE STRENGTH, MEASUREMENT, 2194

RHINOMANOMETRY, AIRWAY RESISTANCE, NOSE, 1338

AIRWAY RESISTANCE, NOSE, 2174

RHINOPLASTY, SHARP INSTRUMENT, INSTRUMENT RACK, 429

RIPPLE MATTRESS, PRESSURE SORE, 311

ROBINSON PRINCIPLE, NUCLEAR RESONANCE, OSCILLATOR, 949

ROCKET MOTUR, PRESSURE TRANSDUCER, STRAIN GAUGE TRANSDUCER, SOLID STATE, 625

ROENTGEN, ACCELERATOR, RADIOTHERAPY, SPECTRUM, 1963

BRAIN LESION, MICRODIAPHRAGM, INSECT, 641

CIRCULATION, LUNG BLOOD FLOW, LUNG VENTILATION, PHOTO CELL, 2104

COLLIMATOR, DOSE DISTRIBUTION, MICROGRID, 660

DATA PROCESSING, NERVE POTENTIAL, NERVE STIMULATION, THRESHOLD, 234

DUODENUM, STOMACH, TV, REMOTE CONTROL, 1917

ELECTRODE, IMPLANTATION, STEREDTAXIC DEVICE, VISUAL, DOG. 2144

ENDOSCOPE, GASTROSCOPE, TAPE RECORDING, TV, CONTROL, 1232

EXOPHTHALMOMETER, HERTEL COMPARISON, 1072

EYE FOREIGN BODY, GRATICULE, LOCALIZATION, 635

GRENZ RAY, IONIZATION CHAMBER, FREE AIR, DESIGN, MEASUREMENT, 358

PARTICLE SIZE, POWDER ANALYSIS, DEVICE, 99

RADIATION METER, VOLTMETER, REMOTE CONTROL, 326

RADIATION PROTECTION, TESTIS, DEVICE, 382

ROENTGEN APPARATUS, AC GENERATOR, POWER SUPPLY, 902

AUTOMATIC EXPOSURE SYSTEM, 65

ELECTROMETER, 320

PORTABLE, 40

RADIATION PROTECTION, ROENTGEN DEPARTMENT, 672

ROENTGEN CAMERA, CORONARY FLOW, TV, PULSED TECHNIQUE, 1951

MICRORADIOGRAPHY, 1147

ROENTGEN DEPARTMENT, DARK ROOM, FILM, TERYLENE ROPE CONVEYER, TRANSPORT, 1958

FILM, PROCESSING UNIT, AUTOMATIC, TRANSPORT, 376

RADIATION PROTECTION, ROENTGEN APPARATUS. 672

ROENTGEN DETECTION, AMPLIFICATION FACTOR, 638

ROENTGEN DIAGNOSTICS, BILE TRACT, TAPE RECORDING, URINARY TRACT, 944

GENERAL ELECTRIC, TELETROL 2, TV. VIDICON CAMERA, ADV. 1097

HYSTEROGRAPHY, PNEUMATIC GRAPH, 503

ROENTGEN DISTRIBUTION, COLLIMATOR, LIMITING SYSTEM, 1918

ROENTGEN DOSE, BONE, DOSE PERTUBATION, FILM DOSIMETRY, 541

COMPUTER, PLANNING, 540

ROENTGEN EXPOSURE, ROENTGEN GENERATOR, AUTOMATION, 433

ROENTGEN FILM, PHOTOMETRY, 1968

ROENTGEN FILM MARKER, DATACORD, 666

ROENTGEN FLUOROSCOPE, BONE PINNING, GENERAL ELECTRIC, STEREOFLUORICON, ADV, 299

DIGESTIVE TRACT, GENERAL ELECTRIC, STEREOFLUORICON, ADV, 299

FLUORICON, GENERAL ELECTRIC, TV, VIDICON CAMERA, ADV, 844

FOREIGN BODY, GENERAL ELECTRIC, STEREOFLUORICON, ADV, 299

GENERAL ELECTRIC, HEART CATHETER, STEREOFLUORICON, ADV, 299

ROENTGEN GENERATOR, DOSIMETRY, SPECTROMETRY, PULSED DUTPUT, 904
ROENTGEN EXPOSURE, AUTOMATION, 433

ROENTGEN HYMOGRAPHY, AUTOMATIC, MOBILE, 674

ROENTGEN PELVIMETRY, CEPHALOPELVIMETRY, STEREOSCOPIC VIEWER, 631
RULLER, 385

ROENTGEN RADIATION, CALIBRATION, GRENZ RAY, STANDARD, 378

LUMINESCENCE SPECTROPHOTOMETRY, PULSED, 539

PARTICLE SIZE SENSOR, ON STREAM, 486

ROENTGEN RECORD, DATA PROCESSING, 380

DATA PROCESSING, 1969

ROENTGEN SCREEN PROJECTOR , 323

ROENTGEN SPECTROPHOTOMETRY, LUNG ANTIMONY DEPOSIT, 589

ROENTGEN TELEVISION FLUOROSCOPY, RESOLVING POWER, 917

ROENTGEN THERAPY, COMPUTER PROGRAM, OPTIMIZATION, 638

SUPERFICIAL, PUNCH CARD INTERLOCK, 36

ROENTGEN TV. DIGITAL COMPUTER, DOSE DISTRIBUTION, 629

TV DISTRIBUTION, VIDEO RECORDING, 671

ROENTGEN UNIT, CALIBRATION, COMPLETE, 632

ROENTGENOGRAPHY, ANGLE MEASUREMENT, GRAPHIC, 940

BODY POSTURE, EAR, EYE, NOSE, THROAT, ADAPTOR, 1916
CAMERA, SPECIMEN, HOLDER, 668
CANCER, RADIOTHERAPY, SCATTER RADIATION, MEASUREMENT, 1938
COLOR TV, SUBSTRACTION, 669
UNIVERSAL STAND, 1925

VIEWER, 673

ROOM ACOUSTICS, ACDUSTIC MODEL, 2168

ROOT CANAL DEPTH, TOOTH, CONTROL, STOP, 2055

ROTATING MEMBRANE OXYGENATOR, EXTRACORPOREAL CIRCULATION, 1044

ROTATING MOVEMENT, PHOTOLYSIS, VACUUM SCALING, 1108

ROTATION CHAIR, VESTIBULOMETER, 588

ROTATION TRANSDUCER, OPTICS, ELECTRONICS, 2

ROTO BED, SPINAL INJURY, 593

ROTOSLIDE, AIR SAMPLING, DEVICE, 2126

RUBBER, ARTIFICIAL HEART, 1726

RUBEN VALVE, ARTIFICIAL RESPIRATION, LUNG VENTILATION, NONREBREATHING VALVE, 205

RUBY LASER, CANCER, FIBEROSCOPE, PLASTIC, 1892

HIGH ENERGY, 1520

RUDJKO, CLAVICLE FRACTURE, MANDIBLE FRACTURE, FIXATION, 1216

SABBATIER EFFECT, COBALT 60 RADIOTHERAPY, DOSE DISTRIBUTION, 1959

SAFETY, AORTOGRAPHY, NEEDLE, TEFLON, DEVICE, 664

ARTIFICIAL KIDNEY, DEVICE, 1050

ECG. ELECTROCUTION, HEART FIBRILLATION, CORE BALANCE, 1899

HEART CATHETERIZATION, GUIDE SPRING, 191

MEDICAL ENGINEERING, 1402

SAL TECHNIQUE, AUDIOMETRY, 536

SALVIA GLAND, CATHETER, CONTRAST MEDIUM, LACRIMAL DUCT, POLYETHYLENE, 325

SAMI, MONITORING, SOCIALLY ACCEPTABLE INSTRUMENTS, 1658

SAMPLING, AIR SEE AIR SAMPLING

SAMPLING. AUTOMATIC SEE AUTOMATIC SAMPLING

BILE SEE BILE SAMPLING

BLOOD SEE BLOOD SAMPLING

DUST SEE DUST SAMPLING

LYMPH SEE LYMPH SAMPLING

URINE SEE URINE SAMPLING

SANDAL, HANDICAPPED, PLASTIC, 2188

PLASTIC, STORER, 828

SAW. BONE, 2026

NOSE, MODIFICATION, 1210

SAWTOOTH GENERATOR, SOLID STATE, 1189

SCALER, NUCLEAR SUPPLIES, SCINTILLATION COUNTING, TIMER, PORTABLE, DEVICE, ADV, 576

SCANDIUM 44 GENERATOR, METABOLISM RECORDING, POSITRON EMITTER, F 47 MEV, 1150

SCANNER, PHOTON SEE PHOTON SCANNER

SCANNING, BETA RADIATION SEE BETA SCANNING

BODY COUNTING, DECONTAMINATION CENTER, LIF DOSIMETRY, 547

COBALT SEE COBALT SCANNING

COBALT RADIATION SEE COBALT SCANNING

GAMMA RADIATION SEE GAMMA SCANNING

SCINTILLATION SEE SCINTILLATION SCANNING

SCATTER RADIATION, CANCER, RADIOTHERAPY, ROENTGENOGRAPHY, MEASUREMENT, 1938 SCHIZOPHRENIA, EEG SPIKE, 1615

SCHLIEREN PHOTOGRAPHY, ECHOGRAPHY, LABYRINTH, MENIERE DISEASE, CONTROL, 2171

SCHMITT TRIGGER, AIR EMBOLISM, OXYGENATOR, AUTOMATIC, PROTECTION, 790

CIRCUIT, 81

LEVEL CONTROL, SOLID STATE, 2001

SCHOTTKY PHOTODIODE, PHOTOCELL, SPECTRAL SENSITIVITY, SPECTROSCOPY, 517

SCINTIGRAPHY, BETA RADIATION SEE BETA SCINTIGRAPHY

GAMMA RADIATION SEE GAMMA SCINTIGRAPHY

LUNG SEE LUNG SCINTIGRAPHY

MAGNETIC STORE UNIT, SCINTILLATION CAMERA, TAPE RECORDING, 366

SCINTILLATION, GAMMA RADIATION SEE GAMMA SCINTILLATION

SCINTILLATION CAMERA, APPLICATION, 56

DESIGN, 53

DIGIT AUTOFLUOROSCOPE, DATA HANDLING, 656

DOSE DISTRIBUTION, IMAGE INTENSIFIER, MEASUREMENT, 364

DOSE DISTRIBUTION, IMAGE INTENSIFIER, RADIATION, 364

GAMMA RADIATION, NUCLEAR CHICAGO, PHOTON, RADIATION, ADV. 627

HEART, NUCLEAR CHICAGO, SCINTILLOGRAPHY, ADV, 34

IMAGE INTENSIFIER, 365

MAGNETIC STORE UNIT, SCINTIGRAPHY, TAPE RECORDING. 366

SCINTILLATION SCANNING, THYROID SCANNING, 44

SCINTILLATION COUNTER, LIQUID SEE LIQUID SCINTILLATION COUNTER

RATIOSUBSTRACT DEVICE, 49

SCINTIBLATION COUNTING, BETA RADIATION SEE BETA SCINTIBLATION COUNTING

BETA DOSIMETRY, CELL, 48

ELECTRONICS, 41

ELECTRONICS, 42

ELECTRONICS, 43

ESOPHAGUS, HEART OUTPUT, ISOTOPE METHOD. 462

LIQUID SEE LIQUID SCINTILLATION COUNTING

NUCLEAR SUPPLIES, SCALER, TIMER, PORTABLE, DEVICE, ADV. 576

PHOTON DETECTION, CYLINDRIC, 643

PORTABLE, SOLID STATE, 359

SCINTILLATION COUNTING, RATIOSUBSTRACTION, DEVICE, 109 SCINTILLATION DETECTION, ALPHA DETECTION, BETA DETECTION, 918 BETA DETECTION, PORTABLE, 368 SCINTILLATION PROBE, PORTABLE, 368

SCINTILLATION DOSIMETRY, BETA DOSIMETRY, 54 SCINTILLATION PHOTOMULTIPLIER, ALPHA DOSIMETRY, LOW LEVEL, 46 SCINTILLATION PROBE, ALPHA DETECTION, CONTAMINATION, PORTABLE, 368 BETA DETECTION, CONTAMINATION, PORTABLE, 368

SCINTILLATION DETECTION, PORTABLE, 368

SCINTILLATION SCANNING, AMPLIFIER, COMPUTER, TELEMETRY, TRANSDUCER, GUIDE, 1 BRAIN, THYROID, DEPTH RESOLUTION, 353 FRIESEKE HOEPFNER, DIGITAL GRAPHIC OUTPUT, ADV., 301 RESOLVING POWER, DEFINITION, 1155 SCINTILLATION CAMERA, THYROID SCANNING, 44 TAPE RECORDING. 47

SCINTILLOGRAPHY, HEART, NUCLEAR CHICAGO, SCINTILLATION CAMERA. ADV. 34 RADIATION SCANNING, DIGITAL OUTPUT, XY OUTPUT, 921

SCISSORS, KERATOME SEE KERATOME SCISSORS

PROSTATE, HYPERPLASIA, FIBROMA, LIPOMA, 1312

SCLERA, DEPRESSOR, 1331

DISSECTOR, RETRACTOR, 249

RETINA DETACHMENT, MARKER, 520

RETINA DETACHMENT, TEFLON, SCAR, SUPPORT, IMPLANTATION, 515

SCOLIOSIS, OPERATION FRAME, SPINAL FUSION, 1209

SCOTOMETER, MACULA, PHOTOSTIMULATION, RECOVERY TIME, 595

SCREEN FILTRATION PRESSURE, BLOOD, APPARATUS, 758

BLOOD, APPARATUS, 1771

SCREENING, DATA PROCESSING, DISEASE, TECHNIQUE, 1532 DATA PROCESSING, NORMAL, TECHNIQUE, 1533

SCREW DRIVER, HAMMER, HANDLE, 722

SE LABORATURIES, ACCELERATION TRANSDUCER, ADV, 386

ACCELERATION TRANSDUCER, ADV, 676

ACCELERATION TRANSDUCER, AMPLIFIER, TRACE RECORDING. ADV. 27

AMPLIFIER, ADV, 293

AMPLIFIER, BLOOD FLOW, STETHOSCOPE, UV RECORDING, ADV, 1299

AMPLIFIER, BLOOD PRESSURE RECORDING, ADV, 848

AMPLIFIER, BLOOD PRESSURE TRANSDUCER, ADV, 676

AMPLIFIER, DISTANCE TRANSDUCER, ADV, 27

AMPLIFIER, ECG, EEG, EMG, HEART SOUND RECORDING, ADV, 848

AMPLIFIER, FORCE TRANSDUCER, HEART SOUND RECORDING, ADV, 676

AMPLIFIER, MULTICHANNEL, ACV, 27

AMPLIFIER, MULTICHANNEL, ADV, 386

AMPLIFIER, PRESSURE TRANSDUCER, ADV, 948

BLOOD FLOW RECORDING, OSCILLOSCOPE, STETHOSCOPE, ADV, 948

BLOOD PRESSURE TRANSDUCER, ADV, 293

BLOOD PRESSURE TRANSDUCER, HEART SOUND MICROPHONE

BLOOD PRESSURE TRANSDUCER, HEART SOUND RECORDING, ADV, 27

DISPLACEMENT TRANSDUCER, FORCE TRANSDUCER, ADV, 386

FORCE TRANSDUCER, ADV, 27

HEART SOUND MICROPHONE, PRESSURE TRANSDUCER, ADV. 386

MONITORING, PRESSURE TRANSDUCER, TAPE REGORDING, ADV, 1299

PRESSURE TRANSDUCER, STETHOSCOPE, TAPE RECORDING, ADV. 1971

RECORDING, MULTICHANNEL, DIRECT PRINT, ADV, 578

RECORDING, 50 CHANNEL, DIRECT PRINT, ADV, 1099

SE LABORATURIES, TAP SYSTEM, ADV, 27 TAPE RECORDING, UV RECORDING, MULTICHANNEL, ADV, 948 UV RECORDING, MULTICHANNEL, DIRECT PRINT, ADV. 578 UV RECORDING.50 CHANNEL, DIRECT PRINT, ADV, 1099 SE LABORSTURIES, MONITORING, UV RECORDING, ADV, 1971 SEAT EVALUATION, TRAIN, 1091 SEIZURE, DISPLACEMENT TRANSDUCER, RESTRAINING CHAIR, MONKEY, 1306 SEIZURE MONITORING. SEIZURE TELEMETRY, FOUR CHANNEL, 1453 SEIZURE TELEMETRY, SEIZURE MONITORING, FOUR CHANNEL, 1453 SELECTIVE VOLTMETER. SEE ANALYSIS SELECTOR, SWITCH, RANDOM OUTPUT, 453 SELECTUR CONTROL, TOUCH, 278 SELENIUM RECTIFIER, SILICON RECTIFIER, VOLTAGE MULTIPLIER, COCKCROFT WALTON, 41 SELF HELP DEVICE. ENVELOPE GUIDE, HANDICAPPED. 1357 SEMICIRCULAR CANAL, HYPOTHERMIA, APPARATUS, 286 SEMICONDUCTOR, NOISE, CHARACTERISTIC FLUCTINATION, 7 SEMICRYSTALLINE PULYMERS, BLOOD VESSEL PROSTHESIS, 2086 SENSUMETER, PAIN, TESTING, DEVICE, 1056 SERBLOGY, SEMIAUTOMATIC SUPPLYING DEVICE, 567 SERVO CIRCUIT, AC FILTER, 601 SERVUMOTOR, PNEUMATIC, 336 SHARP INSTRUMENT, RHINOPLASTY, INSTRUMENT RACK, 429 SHAVING DEVICE, HANDICAPPED, 308 SHERIDAN OPTOTYPE, FFOOKS OPTOTYPE, VISUAL ACUITY, CHILD, 1309 SHIELDING, ARTEFACT REDUCTION, METAL THICKNESS, NOMOGRAM, 1884 SHOCK, COMPUTER, URINE, DIGITAL OUTPUT, OUTPUT RECORDING, 186 HEART MUSCLE, HEART OUTPUT, MATHEMATICAL ANALYSIS, 1816 SHOCK TUBE WINDOW, INFRARED SPECTRSCOPY, TPX PLASTIC, 121 SHOCK UNIT, INTENSIVE CARE UNIT, PORTABLE TRANSISTORIZED, 1652 SHUL LIFT , 303 SHURT WAVE OSCILLATOR, SHORT RISE TIME, DOUBLE PULSE, WIDE FREQUENCY RANGE, 88 SHOULDER ABBUCTION SPLINT, DYNAMIC, 557 SHOULDER ARTHRODESIS, HOFFMAN EXTERNAL FIXER, 552 SHOULDER DISLOCATION, LANGE OPERATION, ACCESSORY TOOL, 343 SHUTTER, HIGH SPEED, CAPPING, 9 SIGNAL, CHARACTERIZING, NOISE RELATION, 1706 DIGITAL MEMORY, DETECTION, 1899 DIUDIDE RESISTANCE, AMPLITUDE, STABILIZATION, 1136 ECHOGRAPHY, PROCESSING, TWO DIMENSIONAL, 409 SIGNAL COMPRESSION, AMPLIFIER, CONSTANT OUTPUT, 27

AUDIO AMPLIFIER, CONSTANT DUTPUT. 28

SIGNAL DETECTION, DIGITAL MEMORY, 1879

ENERGY DETECTION, 62

NOISE ELIMINATION, DIGITAL TECHNIQUE, 462

SILASTIC, ARTIFICIAL HEART, BLOOD CLOTTING, MATERIAL, PROBLEM, 2083 BLOOD VESSEL, CATHETER, TEFLON, 2064

OXYGENATOR, MEMBRANE, 1872

SILICATE CEMENT, CLINICAL BEHAVIOR, 161

SILICIUM SURFACE BARRIER, BETA COUNTING, BETA DETECTION, INSTRUMENT COMPARISON, 548

SILICON DIODE, DOS DISTRIBUTION, HIGH ENERGY, MEASUREMENT, 549

SILICON RECTIFIER, SELENIUM RECTIFIER, VOLTAGE MULTIPLIER, COCKCROFT WALTON, 41

SILICON SURFACE BARRIER, ALPHA PARTICLE, RADIATION DETECTION, GREAT AREA, 555

SILICON TRIODE, SOLID STATE, SPACE CHARGE, 361

SILICONE, ALUMINIUM, DACRON, NYLON, PLASTIC, PROSTHESIS, TEFLON, 328

SILICONE, ALUMINIUM, PACEMAKER, PLASTIC, STAINLESS STEEL, TEFLON, 328 SILICONE RUBBER, BILE TRACT, TUBE, 751

CONTACT LENS, OPTIC MEMBRANE, 600

MAXILLOFACIAL PROSTHESIS, NASAL PALATAL EXENTERATION, 2182

MIDDLE EAR PROSTHESIS, ACOUSTIC IMPEDANCE, 1335

SILICONE SEAL, CHOANA, 247

SILVER BRUMIDE GRAIN, PHOTOGRAPHY, REDUCTION SENSITIZATION, EMULSION, 442

SILVER RECOVERY, FIXER TANK, 378

SINE STIMULATION, CONSTANT CURRENT, 963

SQUARE WAVE OSCILLATOR, WIDE FREQUENCY RANGE, 92

SINE TRIANGLE CONVERTER, MONOLITHIC DIODE, NICKEL CHROMIUM RESISTOR, ACCURACY, 432

SINKING PROSTHESIS, MOOR ENUPPROSTHESIS, MOCIFICATION, 279

SINUS INVERTER, VOLTAGE STABILIZATION, SOLID STATE, 417

SINUS WAVE GENERATUR, ELECTRODE RESISTANCE, MEASUREMENT, 503

SKELETAL MUSCLE, SEE MUSCLE

SKIN, CONTROLLED QUASI STATIC TESTING, HUMAN, 1718

DEGLUTITION, ELECTRODE, STOMACH POTENTIAL, 1686

ELASTIC PROPERTY, MEASUREMENT, DYNAMIC, 1106

ELECTROPERMEUGRAPHY, IRON, SWEAT GLAND, DETERMINATION, DIGITAL OUTPUT, 626

GROWTH MODEL, MOUSE, 1828

HEAT, HUMAN, 1745

INFRARED CAMERA, TV. HUMAN, 2049

RHEOGRAPHY, 1492

SKIN BIOPSY, FIBROBLAST CULTURE, DEVICE, 136

LIP BIOPSY, DRAL MUCOSA BIOPSY, DEVICE, 166

SKIN BLOOD FLOW, CHOLESTEROL, SKIN TEMPERATURE, VEIN OCCLUSION, 2051

SKIN BUTTON, BLOOD SAMPLING, PRESSURE RECORDING, 2068

SKIN CIRCULATION, PLETHYSMUGRAPHY, SWEATING, 316

SKIN ELASTICITY, VIVO, MEASUREMENT, 1716

SKIN ELECTRODE, BECKMAN, ADV, 1175

BECKMAN, MINIATURE, ADV, 2142

SKIN GAS EXCRETION, MASS SPECTROMETRY, 500

SKIN GRAFT, SKIN RETRACTOR, 131

SKIN HEAT EMISSION, SKIN TEMPERATURE, 2047

SKIN TEMPERATURE, MEASUREMENT, METHOD, 1219

SKIN IMPEDANCE, BLOOD PRESSURE RECORDING, SKIN POTENTIAL, 611

ECG, ELECTRODE, 1762

SKIN LEAD, DACRON SILIASTIC, IMPLANTATION, 153

SKIN POTENTIAL. BLOOD PRESSURE RECORDING, SKIN IMPEDANCE, 611

SKIN RETRACTOR, SKIN GRAFT, 131

SKIN SENSITIVITY, DERMOGRAPHY, URTICARIA, DEVICE, MEASUREMENT, 580

SKIN SLICE, MICROTOME, 2027

SKIN TEMPERATURE, BODY TEMPERATURE, EXTERNAL AUDITORY CANAL, INFRARED CAMERA, 2048

CHOLESTEROL, SKIN BLOOD FLOW, VEIN OCCLUSION, 2051

GAMMA CAMERA, INFRARED CAMERA, TECHNIQUE, 1935

INTENSIVE CARE UNIT. MONITORING, 18

SKIN HEAT EMISSION, 2047

SKIN HEAT EMISSION, MEASUREMENT, METHOD, 1219

THERMOGRAPHY, 2048

SKIN TEMPERATURE TELEMETRY, BODY TEMPERATURE TELEMETRY, FM MULTIPLEX, 32

SKIN ULCER, SKIN WOUND, VACUUM, PREPARATION, DEVICE, 2219

SKIN VEIN, INFRARED PHOTOGRAPHY, ACTIVE, 449

SKIN WOUND, AGING, MECHANICAL BEHAVIOR, 1717

SKIN ULCER, VACUUM, PREPARATION, DEVICE, 2219

SKULL, BONE, METHACRYLATE, NEUROSURGERY, IMPLANTATION, 432 ECHOENCEPHALOGRAPHY, BEAM TRAVERSING, 512

ECHOENCEPHALOGRAPHY, REFRACTION, 511

ECHOENCEPHALOGRAPHY, SCATTER, REFLECTION, 511

SLEEP, POLYGRAPHY, WAKEFULNESS, SMALL ANIMAL, 271

SLIDE. DISPENSER, PERSPEX, 1112

RADIOGRAPHY . PRODUCTION . 663

SLIDING CALIPER REPAIR, ANVIL, 561

SLIT LAMP, ANTERIOR CHAMBER ANGLE, GONIOSCOPE, FOUR MIRROR, 809

CONTACT LENS, FOUR MIRROR, 813

CONTACT LENS, OPHTHALMOSCOPY, 258

CORNEA, LENS, PHOTOGRAPHY, 261

CORNEA MICROSCOPE, ZOOM DEVICE, 283

OPHTHALMOSCOPY, 247

PHOTOGRAPHY, 527

PHOTOGRAPHY, ATTACHMENT, 1053

STEREOGRAPHIC, 1314

SMALL INTESTINE, SEE INTESTINE

SMELL, RESPIRATION RATE, OBJECTIVE DETERMINATION, 2172

SMITH PETERSEN PIN EXTRACTOR, HIP FRACTURE, PIN EXTRACTOR, 140

SMOKE GENERATOR , 856

SMOKING, AVOIDANCE BEHAVIOR, 240

SNAP, ANALOG COMPUTER, COMPUTER PROGRAM, DATA PROCESSING, 410

SOCK AID , 306

SODA LIME, AUTOCLAVING, CARBON DIOXIDE, NEOPRENE RUBBER, 610

SODA LINE, ARTIFICIAL RESPIRATION, HAFNIA, 651

SODIUM, ELECTRODE, PH ELECTRODE, POTASSIUM, GLASS, 1875

MICROELECTRODE, DOUBLE LUMEN, 1902

SODIUM 22, LEAD RADIOISOTOPE, PHOTOGRAPHIC PAPER, STANDARD, 379

SODIUM 24, LIQUID SCINTILLATION COUNTING, POTASSIUM 42, 909

SOFT METAL, ELECTRIC CONNECTION, REVIEW, 363

SOLAR CELL, ENERGY, REVIEW, 24

PHOTO CELL, SOLID STATE, SPECTRAL CURVE, TEMPERATURE CURVE, 622

SILICON,4 6 MEV PROTONS, PHOTOVOLTAIC PROPERTY, 1889

SOLDERING, DENTAL UNIT, 159

SOLDERLESS WRAPPING,

SOLID STATE, AMPLIFIER, DIRECT COUPLED, BCY 55, 76

BOLDMETER, PHOTO CELL, NOISE, PN JUNCTION, 1983

DEVICE, 1822

DISTORTION, ANALYSIS, 1898

ELECTRONIC SPACE PRODUCTS, ZINC OXIDE CRYSTAL, ADV. 2199

GALLIUM ARSENIDE JET SEE GALLIUM ARSENIDE JET SOLID STATE

IMPATT DIODE, MICROWAVE GENERATOR: 2003

INTERCOM, 23

JERMYN, PAD, ADV, 1101

JERMYN, PAD, UNIVERSAL, ADV, 1100

JERMYN, PADS, LOW PROFILE REQUIREMENTS, ADV, 574

LASER, LIGHT EMITTING, 1308

MOS SEE MOS SOLID STATE

Q VALUE, INDUCTION, 356

SILICON TRIODE, SPACE CHARGE, 361

UNIJUNCTION SEE UNIJUNCTION SOLID STATE

SONIC AID, BLIND, 255

SONOCARDIOMETER, ORGAN DIMENSION, SONOMICROMETER, ULTRASONICS, 131

SONOMICROMETER, ECHOCARDIOGRAPHY, HEART DIMENSION, 131

ORGAN DIMENSION, SONOCARDIOMETER, ULTRASONICS, 131

SONY TYPE 1 T 1101, COMPUTER, MEMORY, ELEMENT, 704

COMPUTER MEMORY, 704

SORE, PRESSURE SEE PRESSURE SORE

SOUND, BROADBAND SEE BROADBAND SOUND

PULSE CONTAINING SEE PULSE SOUND

SOUND AMPLIFIER, HEARING DISORDER, TEACHING, CHILD, 1336

SOUND ATTENUATING CHAMBER , 2167

SOUND GENERATOR, EUSTACHIAN TUBE, EXAMINATION, 289

SOUND LEVEL METER, BROAD BAND SOUND, PULSE SOUND, 1081

SOUND REPRODUCER, BEAMED, 96

SOUND STIMULATION, AUTOMATIC DEVICE, 267

BRAIN, FETUS, 1495

BUZZER, 97

EVOKED BRAIN RESPONSE, MEASUREMENT, AUTOMATIC DEVICE. 592

SOUND VELOCITY METER, WATER, ACCURACY, 1990

SOUTTAR TUBE, ESOPHAGUS CANCER, 1227

SPACE CRAFT, DRINKING, WATER STANDARD, 628

GAS ANALYSIS, MASS SPECTROMETRY, MINIATURE, 284

SPACE FLIGHT, ARCHETYPE, BIOCHEMISTRY, METABOLISM RECORDING, AUTOMATION, 1401
BLOOD PRESSURE MONITORING, BOCY TEMPERATURE MONITORING, 840
ECG MONITORING, HEART RATE RECORDING, RESPIRATION MONITORING, 840
ELECTRODE, HIGH IMPEDANCE, 283

NUCLEAR EMULSION, RADIATION MCNITORING, 564

SPACE FLIGHT TELEMETRY, CIRCADIAN RHYTHM, 1450

SPACE SUIT, COSMONAUT, RADIATION MONITORING, 564

SPACE TECHNOLOGY, PROGRAM, 287

SPASTICITY, EMG, VIBRATION, CONTROLLED, DEVICE, 1552

SPECIMEN, CAMERA, MICRORADIOGRAPHY, HOLDER, 668

CAMERA, ROENTGENOGRAPHY, HOLDER, 668

DEHYDRATION, ELECTRON MICROSCOPY, 1367

ULTRAMICROTOME, HOLDER, 1369

SPECIMEN COOLING, ELECTRON MICROSCOPE, 389

SPECIMEN HOLDER, ELECTRON MICROSCOPY, PLASTIC HANDLING TOOL, 145

SPECTACLE FRAME, ARTIFICIAL TEAR, KERATOCONJUNCTIVITIS, 818

SPECTOMETRY, MASS SEE MASS SPECTOMETRY

SPECTRAL SENSITIVITY, PHOTOCELL, SCHOTTKY PHOTODIODE, SPECTROSCOPY, 517

SPECTROMETRY, BETA RADIATION SEE BETA SPECTROMETRY

DOSIMETRY, ROENTGEN GENERATOR, PULSED OUTPUT, 904

ELECTRON SPIN SEE ELECTRON SPIN SPECTROMETRY

FLUORESCENCE SEE FLUORESCENCE SPECTROMETRY

FLUOROGRAPHY, ELECTRONIC SYSTEM, 1622

GAMMARADIATION SEE GAMMA SPECTROMETRY
INFRARED SEE INFRARED SPECTROMETRY

LIGHT ABSORPTION, CELL, VOLATILE SOLUTION, 526

MASS SEE MASS SPECTROMETRY

MOESSBAUER, AUTOMATION, 1121

SCINTILLATION SEE SCINTILLATION SPECTROMETRY

SPECTROPHOTOFLUOROMETRY, CALIBRATION, 2062

SPECTROPHOTOMETRY, CELL SORTER, 2061

CHROMATOGRAPHY, ACCESSORY, 119

FLAME SEE FLAME SPECTROPHOTOMETRY

SPECTROSCOPIC PLATE, HYPERSENSITIZATION PROCEDURE, 1962

SPECTROSCOPY, BLOOD CALCIUM, BLOOD CHRONIUM, BLOOD STRONTIUM, BLOOD ZINC, 933

BLOOD COPPER, BLOOD IRON, BLOOC MAGNESIUM, 933

BRAIN IMPEDANCE, 1485

FABRY PEROT ETALON, DESIGN, INTERFEROMETER, 521

INFRA RED SEE INFRA RED SPECTROSCOPY

MICRO SEE MICROSPECTROSCOPY

PHOTOCELL, SCHOTTKY PHOTODIODE, SPECTRAL SENSITIVITY, 517

SPIN RESONANCE SEE SPIN RESCHANCE SPECTROSCOPY

SPECULUM HOLDER, INSTRUMENTATION, VERSATILE, 329

SPEECH, BANDWIDTH COMPRESSION, ANALYTIC SIGNAL ROOTING, 129

ESOPHAGUS SEE ESCPHAGUS SPEECH

FACIAL NEUROMOTOR ACTIVITY, 1692

RESPIRATION, CHARACTERISTICS, 1695

TELEPHONE, LEVEL CONTROL, 558

THROAT MICROPHONE, FATCH, VOICE UPERATED, 309

SPEECH AID, CLEFT PALATE, PROSTHESIS, 1346

EQUIPMENT, 15

SPHERIC ABERRATION, LENS, DOUBLE WIRE TEST, 2156

SPIKE ANALYSIS, NERVE CELL POTENTIAL, PULSE RATE METER, 229

SPIN RESONANCE SPECTROSCOPY, ANALOG COMPUTER, MICROSPECTROSCOPY, CHEMISTRY, 21

SPINAL ANESTHESIA, BODY POSTURE, EPIDURAL ANESTHESIA, ZOLLINGER LEG HOLDER, 1110

SPINAL BRACE, NORTON BROWN SEE NORTON BROWN SPINAL BRACE

SPINAL FUSION, OPERATION FRAME, SCOLIOSIS, 1209

SPINAL INJURY, ROTO BED, 593

SPINE, CERVICAL SEE CERVICAL SPINE

DRILL GUIDE, KNEE LIGAMENT, LIGAMENT, CISSECTOR, 1201

JOINT, MULTIPLANIGRAPHY, TOMOGRAPHY, URINARY TRACT, ZONOGRAPHY, 1919

SPINE MOVEMENT, SPINE POSTURE, MEASUREMENT, 617

SPINE POSTURE, SPINE MOVEMENT, MEASUREMENT, 617

SPIROERGOMETER, DUST MASK, MOVING BELT TRAINER, 843

SPIROMETER, LUNG VENTILATION, TELEMETRY, PORTABLE, 237

SPIROMETRY, IMPEDANCE SEE IMPEDANCE SPIROMETRY

LUNG VENTILATION, BELLOW, WATER SEALED, 2119

RECYCLER, AUTOMATIC, 15

SPLEEN IMPEDANCE, KIDNEY IMPEDANCE, PANCREAS IMPEDANCE, DATA, 380

SPLEEN PRESSURE, CATHETER, SPLENOPORTOGRAPHY, PLASTIC, RECORDING, 375

SPLEEN RESISTANCE, MUSCLE RESISTANCE, PANCREAS RESISTANCE, DATA, 883

SPLENOPORTOGRAPHY, CATHETER, SPLEEN PRESSURE, PLASTIC, RECORDING, 375

SPLINT, ABDUCTION SEE ABDUCTION SPLINT

GRASP SEE GRASP SPLINTDISABLED, SEE HANDICAPPED

KIRSCHNER SEE KIRSCHNER SPLINT

SHOULDER SEE SHOULDER SPLINT

SUBSTITUTES, 613

WOUND, TENSION RELIEVING, 719

SPOON, PLASTIC, FABRICATION, 2193

SPRAY, CYANDACRYLATE ADHESIVE, TISSUE ADHESIVE, DISPOSABLE, 661

DROPLET. FLUORESCENCE PHOTOGRAPHY, Q SWITCHED LASER. 144

SQUARE WAVE OSCILLATOR, CONSTANT VOLTAGE, DOUBLE PULSE, 86

DELAYED SWEEP GENERATOR, OSCILLOSCOPE, COMBINATION, 952 LOW FREQUENCY GENERATOR, TEST GENERATOR, 953

SINE STIMULATION, WIDE FREQUENCY RANGE. 92

STABILIZER, DC SEE DC STABILIZER

STAFF LOCATION SYSTEM, ARTIFACT, CHOPPER AMPLIFIER, EEG, 23

STAINING RACK, COVER GLAS, 176

STAINLESS STEEL, ALUMINIUM, PACEMAKER, PLASTIC, SILICONE, TEFLON, 328

ARTIFICIAL HEART VALVE, MAGNESIUM, STELLITE, THROMBOSIS, 216

CHROMIUM, COBALT, PROSTHESIS, TITANIUM, INTERNAL, DEVELOPMENT, 1395

STAIRCASE GENERATOR, PUMPING DEVICE, 426

SWITCHED LINEAR TYPE, HIGH LINEARITY, 431

STANDARD, BRITISH SEE BRITISH STANDARD

ISA SEE ISA STANDARD

LEAD RADIOISOTOPE, PHOTOGRAPHIC PAPER, SODIUM 22, 379

OPTICS, 334

PRIMARY, WORKING, 382

STANMORE, PAGE TURNING, 836

STATHAM, TEMPERATURE TEST CHAMBER ADV, 349

STATHOSCOPE, TRANSMISSION PATTERN, CALIBRATION, 1034

STATISTICS, COMPUTER, EPIDEMIOLOGY, RECORD, 984

COMPUTER, HOSPITAL, 64

STEEL, ALUMINIUM, MANDIBLE SPLINT, 743

STELLITE, ARTIFICIAL HEART VALVE, MAGNESIUM, STAINLESS STEEL, THROMBOSIS, 216

STELLITE 21, ARTIFICIAL HEART VALVE, COPPER, NICKEL, THROMBOSIS, 216

STEP MOTOR, REVIEW, 888

STEP MOTR, DIGITAL COMPUTER, CONTROL, 987

STEREOFLUORICON, BONE PINNING, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, ADV, 299

DIGESTIVE TRACT, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, ADV, 299

FOREIGN BODY, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, ADV, 299

GENERAL ELECTRIC, HEART CATHETER, ROENTGEN FLUOROSCOPE, ADV, 299

STEREOPHONIC AUDIDTAPE AMPLIFIER, PSYCHOTHERAPY, TAPE RECORDING, 388

STEREOPHOTOGRAMMETRY, FACE, CONTOUR MAP, 307

STOP MOTION, 1725

STEREOPHOTOGRAPHY, ANTHROPOMETRY, HANDICAPPED, 1840

ELECTRON MICROSCOPY, 312

STEREORECORDING, MEMBRANE MIRROR, UNIT, 1982

STEREDSCOPE, BINOCULAR VISION, VERTICAL PRISM, NEAR DISTANCE, EXAMINATION, 533

STEREDSCOPE VISION, TESTING, 601

STEREOSCOPIC RADIOGRAPHY , 1469

STEREOSCOPIC VIEWER, CEPHALOPELVIMETRY, ROENTGEN PELVIMETRY, 631

STEREOSCOPIC VISION, DEPTH PERCEPTION, ANALYSIS, DEVICE, 610

STEREDTAXIC DEVICE, CAT, 1301

COMPUTER, DATA PROCESSING, EMG, FLOW METER, PRINCIPLE, 5
EEG, MICROELECTRODE, NERVE CELL POTENTIAL, HOLDER, 226
ELECTRODE, IMPLANTATION, ROENTGEN, VISUAL, DOG, 2144
ELECTRODE, MICROELECTROCE, 223
HEAD, HOLDER, 227
HYDRAULIC DRIVE, MICROELECTRODE, POSITIONER, 225
MICROELECTRODE, PLATINUM, 224

MOUSE, 2143

STERILE AIR, AIR FILTER, AIR POLLUTION, 1377

STERILE EQUIPMENT, DISPOSABLE EQUIPMENT, ASSESSMENT, 1123

STERILE ROOM, AIR, AIR VENTILATION, ELECTROFILTER, 862

STERILIZATION, CONTAINER, 597

INSTRUMENTATION, STORAGE, 1215

STETHOSCOPE, AMPLIFIER, BLOOD FLOW, SE LABORATORIES, UV RECORDING, ADV, 1299
BLOOD FLOW RECORDING, OSCILLOSCOPE, SE LABORATORIES, ADV, 948
FREQUENCY RESPONSE, 1779
HYPDTHERMIA, ELECTRONIC, 15
PRESSURE TRANSDUCER, SE LABORATORIES, TAPE RECORDING, ADV, 1971

STIMULATION. SEE ALSO GENERATOR

SEE ALSO OSCILLATOR

AHREND VAN GOGH, ECHOENCEPHALOGRAPHY, VAN GOGH, ADV, 222

AMPLIFIER, DYNAMIC SYSTEM TESTING, CROSS CORRELATION, 686

AMPLIFIER, ELECTROCOAGULATION, TIME MEASUREMENT, 694

AMPLIFIER, LINEAR CURRENT, HUMAN, 1992

ARTEFACT REDUCTION, 956

ARTEFACT REDUCTION, NEUROMUSCULAR TRANSMISSION, 266

ARTEFACT REDUCTION, OPTICAL, 954

ARTEFACT REDUCTION, RECTLINEAR CURRENT, 1140

AUTOMATIC, DUAL CHANNEL, 682

BIOMEDICAL ELECTRONICS, CONSTANT CURRENT, SOLID STATE, ADV, 297

BLADDER, DIAPHRAGM, HEART, MUSCLE, FUNCTIONAL, 52

BRAIN SEE BRAIN STIMULATION

CAROTID SINUS NERVE, HYPERTENSION, DEVICE, 2089

CONSTANT CURRENT, 51

CONSTANT CURRENT, 1105

CONSTANT CURRENT, 1995

CONSTANT CURRENT, SOLID STATE, 77

DAPPED NETWORK, QUASI VARIABLE, DESIGN, DELAY LINE, 44

INPUT OUTPUT CORRELATED, 78

LIGHT SEE PHOTOSTIMULATION

MUSCLE SEE MUSCLE STIMULATION

NEWBORN, PULSE GENERATOR, RESPIRATION, RESUSCITATION, 588

PRESSURE TRANSDUCER, TELEMETRY, 15

PULSE SEE PULSE STIMULATION

PULSE SHAPER, TRIANGULAR WAVE GENERATOR, 98

SINCE SEE SINE STIMULATION

SQUARE WAVE SEE SQUARE WAVE STIMULATION

STUDENT, APPARATUS, 1187

TOOTH PULP, SOLID STATE, 99

VOLTAGE CONTROLLED, MULTICHANNEL, 1703

STIMULATON, PROGRAMMING, 692

STIMULATOR, DIAPHRAGM, PHERNIC NERVE, RESPIRATION, 234

ECG, TRIGGER, 206

STIMULUS ARTIFACT ISOLATION, PHOTON COUPLER, 959

STOMACH, CAMERA SEE GASTROCAMERA

DUODENUM, ESOPHAGUS, FOREIGN BODY EXTRACTION, 342

DUDDENUM, ROENTGEN, TV, REMOTE CONTROL, 1917

STOMACH BIOPSY, GASTROEXCISOR, GASTROSCOPE, CEVICE, 449

STOMACH BLEEDING, ESOPHAGUS BLEEDING, GI CORD, DETECTION, 2056

STOMACH CANCER, COLOR TV, DETECTION, 1691

STOMACH DISEASE, GASTROCAMERA, 165

STOMACH EVACUATION, GASTRIN, RECORDING, 769

STOMACH EVACUATION RECORDING, GASTRIN, 749

STOMACH JUICE, CANNULA, COLLECTION, 447

STOMACH MOTILITY, RECORDING, 611

STOMACH POTENTIAL , 1684

DEGLUTITION, ELECTRODE, SKIN, 1686

ELECTRODE, 1685

STOMACH SECRETION TELEMETRY, ENDORADIO SONDE, PH ELECTRODE, 1912

STDMACH SUCTION, INTERMITTENT, AUTOMATIC, DEVICE, SUCTION, 448

PUMP, STOMACH SUMP TUBE, WATER SEAL MONITORING, 741

STOMACH SUMP TUBE, PUMP, STOMACH SUCTION, WATER SEAL MONITORING. 741

STOMATOLOGY, TV,CLOSED CIRCUIT, 168
STOPCOCK, BLOOD PRESSURE, HEART OUTPUT, INJECTION, SELF RINSING, REMOTE CONTROL, 184
STOPCOCK VALVE, BLOOD PRESSURE TRANSDUCER, PRESSURE TRANSDUCER, 763
STORAGE SPOOL, TAPE RECORDING, CONTINUOUS LOOP, 75
STRABISMUS, ALBINISM, CONTACT LENS, CORNEA BURN, MICROPHTHALMIA, PLASTIC, 1071
DOUBLE HOLE PRISM, ANGLE MEASUREMENT, 1076

EYE POSITION, NYSTAGMOGRAPHY, INFANT, CHILDREN, EEG, 1600
SYNOPTOPHORE, ANGLE, DEVICE, MEASUREMENT, 2165

STRAIN GAUGE PLETHYSMOGRAPHY, ARTERY PULSE WAVE, RECORDING, 1032 STRAIN GAUGE TRANSDUCER, BLOOD PRESSURE TRANSDUCER, SOLID STATE, 1905

PRESSURE TRANSDUCER, DIFFERENTIAL, 895
PRESSURE TRANSDUCER, ROCKET MOTOR, SOLID STATE, 625

STRESS, BLOOD PRESSURE RECORDING, DEVICE, PORTABLE, 204 STRETCHER, RESUSCITATION, FOLDING, 653

STRIATED MUSCLE, SEE MUSCLE

STRIP CHART RECORDER, AC MOTOR, LINEAR MOTOR, 2206

MULTICHANNEL RECORDER, SINGLE CHANNEL CONVERSION, 414

STROBOSCOPY, EMG, MOTOR ACTIVITY, 625

STRONTIUM, BLOOD SEE BLOOD STRONTIUM

STRONTIUM 90, HYPOPHYSIS, RADIOACTIVE APPLICATOR, 946

SUBSTRACTION, COLOR TV, ROENTGENOGRAPHY, 669

ELECTRONIC SEE ELECTRONIC SUBSTRACTION
PHOTOGRAPHIC SEE PHOTOGRAPHIC SUBSTRACTION

SUCTION, AUTOMATIC, DEVICE, 448

COAGULATION, COMBINED INSTRUMENT, 132
DISPOSABLE, UNDERWATER, DEVICE, 857
ENDOTRACHEAL TUBE, INSPIRATION, DEVICE, 2129
ERYSOPHAKE, MIKUNI FUNNEL, OPHTHALMODYNAMOMETRY, PUMP, 1048
LARYNX PAPILLOMA, CHILD, DEVICE, 726
LOW NEGATIVE PRESSURE, DEVICE, 714
UTERUS CANCER, DETECTION DEVICE, 2140

SUCTION CUP, AQUEOUS FLOW, MEASUREMENT, 295

SUCTION PUMP, ERYSOPHAKE, MIKUNI FUNNEL, OPHTHALMODYNAMOMETER, 1078

SUPPOSITORY APPLICATION, DEVICE, 753

SURFACE ANALYSIS, TV.DIGITAL OUTPUT, 2207

SURFACE TENSION, PNEUMATIC RECORDING, 2217

SURGICAL CLAMP, BIOPSY, HEMOSTASIS, MUCOSA CLAMP, 716

SURGICAL INSTRUMENT, GEISTLICH, NOXYFLEX, ADV, 990

REFLECTING POWER, REDUCTION, 142

ULTRASONIC CLEANING, AUTOMATIC, APPARATUS. 1842

SURGICAL INSTRUMENTS, ULTRASONIC CLEANSING APPARATUS, AUTOMATIC, 1845

SURGICAL SPLINT, ABDOMEN, CLOSURE, RAPID, 425

SURGICAL TABLE, HAND SURGERY, 337

SURVIVAL CLOTHING, DIVER WET SUIT, HELICOPTER, FOAMED NEOPRENE, 2195

SUSPENSION, LIGHT TRANSMISSION, MEASUREMENT, 487

MOLLUSCIDE DISTRIBUTION, APPARATUS, 565

SUTURING, ARTERY SEE ARTERY SUTURING

BLOOD VESSEL SEE BLOOD VESSEL SUTURING
CATARACT EXTRACTION, CORNEA, KERATOPLASTY, FORCEPS, 516
COLON SEE COLON SUTURING

DEVICE: 1040

LUNG, DEVICE, 2028

OPEN HEART SURGERY, VENDUS DRAINAGE CANNULA, WRENCH, 994

SUTURING, PICK UP, 1202

RECTUM SEE RECTUM SUTURING VEIN GRAFT.DEVICE, 2105

SWALLDWING, SEE DEGLUTITION

SWEAT DUCT, PHOTOGRAPHY, VIVO, OBSERVATION, 1288

SWEAT GLAND, ELECTROPERMEDGRAPHY, IRON, SKIN, DETERMINATION, DIGITAL OUTPUT, 626

SWEATING, PLETHYSMOGRAPHY, SKIN CIRCULATION, 316

SWEEP GENERATOR, 1 SOLID STATE, 48

SWIMMER. DIVING.METABOLISM, 729

SWIMMING, ERGOMETER, 290

SWITCH, CLUCK, TIMER, SELF POWERED, 79

COMPUTER, ESAKI DIODE PAIR, MEMORY, ELEMENT, SOLID STATE, SONY, 704

FLOW SEE FLOW SWITCH

FREQUENCY ANALYSIS, PHASE DETECTION, SOLID STATE, 84

IMPLANTATION, INTRACRANIAL PRESSURE MONITORING, 239

NEON LAMP, DIODE, 620

RECEIVER PROTECTION, TELEMETRY, 438

SELECTOR, RANDOM OUTPUT, 453

SWITH, STABILITY, RELIABILITY, ELECTROMECHANICAL, 369

SYMPATHETIC NERVE, PARASYMPATHETIC NERVE, VENTRICLE, 1634

SYNUPTOPHORE, ORTHOPTICS, FREE SPACE, MIRROR DEVICE, 284

STRABISMUS, ANGLE, DEVICE, MEASUREMENT, 2165

SYNTHETIC MATERIAL, ORGAN TRANSPLANT, PROSTHESIS, TISSUE RESPONSE, 1394

SYRINGE, SEE INJECTION

TESTER, 436

SYRINGE TESTER , 436

SYSTOLIC PRESSURE, DIASTOLIC PRESSURE, RHEOGRAPHY, DETERMINATION, 1576

T PIECE, ANESTHESIA, CLEFT PALATE, HARE LIP, BABY, MODIFICATION, 201

ANESTHESIA, HUMIDIFICATION, 2112

PROTECTION SYSTEM, 204

TABLET COATING DISINTEGRATION MEASUREMENT , 1115

TACTILE STIMULATION, DIGITAL COMPUTER, TOUCH, 108

TAIL ARTERY, BLOOD FLOW, GLASS CAPILLARY, RAT, 1720

TANGENT SCREEN, VISUAL FIELD, PORTABLE, 277

TANTALUM, IMPLANTATION, IRIDIUM, RADIATION, 1924

TAP SYSTEM, SE LABORATORIES, ADV, 27

TAPE PROGRAM, GRAVITY COMPENSATOR, GROWTH, 1092

TAPE RECORDER, ECG, EEG, EMG, HEART SOUND RECORDER, GUIDE, 1

TAPE RECORDING, AHREND VAN GOGH, ANALOG CONVERTER, VAN GOGH, ADV. 508

AHREND VAN GOGH, ANALOG CONVERTER, VAN GOGH, FM, ADV, 294

AMPLIFIER, AUTOMATIC, 416

ANALOG DIGITAL CONVERTER, SOLID STATE FM. 83

ANGIOGRAPHY, FLUOROGRAPHY, IMAGE INTENSIFIER, XEROGRAPHY, 64

ANGIOGRAPHY, FLUOROGRAPHY, IMAGE SUBTRACTION, XEROGRAPHY, 64

AUDITORY SCREENING, ORDINARY, ADAPTATION, 413

BACKMAN, POLYGRAPHY, ADV, 1

BECKMAN, BLOOD GAS, DYNOGRAPH, OSCILLOSCOPE, TELEMETRY, ADV, 1175

BECKMAN, BLOOD PRESSURE RECORDING, GAS ANALYSIS, DEVICE, ADV, 316
BECKMAN, EEG MONITORING, GAS ANALYSIS, MONITORING, ADV, 1020

BILE TRACT, ROENTGEN DIAGNOSTICS, URINARY TRACT, 944

CHOLANGIOGRAPHY, 944

COMBAT, ELECTRODE, HEART RATE RECORDING, PILOT MONITORING, 841

DATA PROCESSING, EEG, EVOKED RESPONSE AVERAGER, PULSE OUTPUT, 800

TAPE RECORDING, DATA PROCESSING, EEG, NEUROLOGY, PHOTOSTIMULATION, 7 DATA PROCESSING, MICROFILM, RECORD, RETRIEVAL SYSTEM. 43.7 ENDOSCOPE, GASTROSCOPE, ROENTGEN, TV, CONTROL, 1232 INK WRITING, MULTITRACK, 415 INTERCOM, LOOP SYSTEM, 252 MAGNETIC STORE UNIT, SCINTIGRAPHY, SCINTILLATION CAMERA, 366 MICROFILM, RECORD, RETRIEVAL SYSTEM. 1537 MONITORING, PRESSURE TRANSDUCER, SE LABORATORIES, ADV, 1299 MULTIVIBRATOR, TELEMETRY, TEMPERATURE, 2044 PAPER SEE PAPER TAPE RECORDING PLETHYSMOGRAPHY, APPARATUS, 611 PRESSURE TRANSDUCER, SE LABORATORIES, STETHOSCOPE, ADV, 1971 PSYCHOTHERAPY, STEREOPHONIC AUDIOTAPE AMPLIFIER. 388 RANDOM PULSE STORAGE, METHOD, 39 SCINTILLATION SCANNING, 47 SE LABORATORIES, UV RECORDING, MULTICHANNEL, ADV. 948 STORAGE SPOOL, CONTINUOUS LOOP, 75 TWO CHANNEL, 15

TASTE, ELECTRIC, SUBJECTIVE SCALE, 2173
TATTODING NEEDLE, SPEED DEVICE, 717
TEACHING, COMPUTER, GAME MODEL, 2008

COMPUTER, REVIEW, 2007

COMPUTER PROGRAM, INTENSIVE CARE UNIT, 1373
HEARING DISORDER, SOUND AMPLIFIER, CHILD, 1336
RESUSCITATION, TEACHING DEVICE, COMMERCIAL, 1281

TEAR, ARTIFICIAL SEE ARTIFICIAL TEAR
TECHNETIUM 99M GENERATOR, TANDEM ELUTION, 374
TEETH, STUMP REMOVAL, DEVICE, 572

TEFLON, ALUMINIUM, DACRON, NYLON, PLASTIC, PROSTHESIS, SILICONE, 328

ALUMINIUM, PACEMAKER, PLASTIC, SILICONE, STAINLESS STEEL, 328

AORTOGRAPHY, NEEDLE, SAFETY, DEVICE, 664

BLOOD VESSEL, CATHETER, SILASTIC, 2064

BLOOD VESSEL PROSTHESIS, METAL, PLASTIC, THROMBOSIS, CRITERIA, 2084

CATHETER, PERITONEAL DIALYSIS, 2133

TELECOBALT, CANCER, HYPERBARIC CHAMBER, HYPERBARIC OXYGEN, RADIOTHERAPY, 327
TELEMETRY, SEE ALSO ENDORADIOSONDE

ACCELERATION, EXERCISE, VENTRICLE PRESSURE TELEMETRY, 1455 AHREND VAN GOGH. RHEOGRAPHY. VAN GOGH. DEVICE. ADV. 799 AHREND VAN GOGH, VAN GOGH, DEVICE, ADV, 508 AMPLIFIER, COMPUTER, SCINTILLATION SCANNING, TRANSDUCER, GUIDE, 1 AMPLIFIER, SUBMINIATURE, 1910 AQUATIC ANIMAL, FISH, 1446 BECKMAN, BLOOD FLOW, ELECTRODE, HEART, MONITORING, MEASUREMENT, ADV. 1 BECKMAN, BLOOD GAS, DYNOGRAPH, OSCILLOSCOPE, TAPE RECORDING, ADV, 1175 BECKMAN, ELECTRODE, ADV, 316 BECKMAN. HEART DENSITY, ADV, 1 BODY TEMPERATURE SEE BODY TEMPERATURE TELEMETRY CAROTID ARTERY FLOW, CAROTID ARTERY PRESSURE, GIRAFFE, 1574 CHROMATOGRAPHY, CINEFLUOROGRAPHY, LASER, THERMOGRAPHY, 5 CLASSIFICATION, 1914 COMPUTER MODEL, ELECTRODE, METABOLISM, PACEMAKER, RADIOTHERAPY, 871 CRYSTAL, SUBMINIATURE, 1457 ECG SEE ECG TELEMETRY ECG, ELECTRODE, EXERCISE, MONITORING, DRY, MULTIPOINT, 495

TELEMETRY, ECG, HEART RATE, VETERINARY MEDIUM, 53 ECG TELEMETRY, 1260 ECG TELEMETRY, EEG TELEMETRY, HEART SOUND TELEMETRY, TRANSOCEANE, 437 EEG SEE EEG TELEMETRY EMG SEE EMG TELEMETRY ENDORADIO SONDE, ENZYME, 1456 EOG SEE EDG TELEMETRY EXERCISE, WORK, 1459 FETUS, HEART SOUND RECORDING, 1501 HEART SEE HEART TELEMETRY HEART RATE SEE HEART RATE TELEMETRY HIGH FREQUENCY CONTROL, VEHICLE, 1104 IMPLANTATION, MULTICHANNEL, 1447 IMPLANTATION, MULTIPARAMETER DATA, 1448 IMPLANTATION, MULTIPARAMETER DATA, 1449 INTRACRANIAL PRESSURE, 1452 LC GENERATOR, PHASE SYNCHRONIZED, 425 LUNG VENTILATION, SPIROMETER, PORTABLE, 237 MASTICATION, TOOTH CONTACT, 1222 MULTIVIBRATOR, OSCILLATOR, 626 MULTIVIBRATOR, TAPE RECORDING, TEMPERATURE, 2044 MUSCLE TONE SEE MUSCLE TONE TELEMETRY OSCILLATOR, POWER SUPPLY, MICROWATT, 1909 **PLANT, 1444** PLETHYSMOGRAPHY, 177 PRESSURE TRANSDUCER, STIMULATION, 15 RADIOFREQUENCY TRANSMITTER. UNDERWATER PROPAGATION. 899 RECEIVER PROTECTION, SWITCH, 438 REHABILITATION, WORK, DEVICE, 341 REPRODUCTION SEE REPRODUCTION TELEMETRY RESPIRATION RATE SEE RESPIRATION RATE TELEMETRY SKIN TEMPERATURE SEE SKIN TEMPERATURE TELEMETRY SPACE FLIGHT SEE SPACE FLIGHT TELEMETRY TELEPHONE SEE TELEPHONE TELEMETRY TEMPERATURE SEE TEMPERATURE TELEMETRY ULTRAHIGH FREQUENCY GENERATOR, AVALANCHE DIODE, EFFICIENCY, POWER, 436 UNDERWATER, 898 VENTRICLE PRESSURE SEE VENTRICLE PRESSURE TELEMETRY TELEPHONE, CABLE, SOLID STATE, CAPACITY, 1896 SPEECH, LEVEL CONTROL, 558 TELEPHONE TELEMETRY, ANALOG DIGITAL CONVERTER, DATA PROCESSING, ECG: 1466 BLOOD PRESSURE, ECG, EEG, RESPIRATION, 30 TELERADIOMETRY, BODY COUNTING, RADIATION PROTECTION, 110 TELETHERAPY, CO 60 RADIOTHERAPY, APPARATUS, 639 COBALT, DOSE DISTRIBUTION, DOSIMETRY, LARYNX TUMOR: 642 COBALT 60 RADIOTHERAPY, TISSUE COMPENSATING FILTER, 937 TELETROL 2, GENERAL ELECTRIC, ROENTGEN DIAGNOSTICS, TV, VIDICON CAMERA, ADV, 1097 TELEVISION, SEE TV TEMPARATURE MEASUREMENT, PLATINUM, RESISTANCE, DEVICE, 735 TEMPERATURE, ADHESIVE JOINT, CONSTRUCTION, STRENGTH MEASUREMENT, 1894

AMPLIFIER, FEEDBACK, METABOLISM RECORDING. 2039 AMPLIFIER, MEASUREMENT, 400 BABY INCUBATOR, CONTROL, 219 CLIMATE, HEARING AID, PHILIPS, ADV, 514

TEMPERATURE, CRYOGENIC FLUID, MEASUREMENT, 2043

CRYOPUMP, CONTROL, 154

DC AMPLIFIER, CONTROL, 1989

DIFFERENTIAL SEE DIFFERENTIAL TEMPERATURE

HEART PERFUSION, CONTROL, 473

HEAT FLUX TRANSDUCER, MEASUREMENT, RESISTANCE, THIN FILM, ADV, 1004

INFRARED CAMERA, TERMOGRAPHY, DISTRIBUTION, 615

INFRARED FILTER, CHARACTERISTICS, 533

LIQUID NITROGEN, PHOTOMULTIPLIER COOLING, PHOTOMULTIPLIER HOLDER, 386

LUMINESCENCE, ZINC TELLURIDE, SEMI INSULATING, 525

MULTIVIBRATOR, TAPE RECORDING, TELEMETRY, 2044

PHOTOMULTIPLIER, INFLUENCE, 1129

PNPN JUNCTION, SOLID STATE, 152

UNIFUNCTION SOLID STATE, COMPENSATION, 372

TEMPERATURE CONTROL, LAB LINE INSTRUMENT, ADV, 669

TEMPERATURE INTEGRATOR, PORTABLE, THERMISTOR, 153

TEMPERATURE MEASUREMENT , 15

CALIBRATION, THERMCCOUPLE, 74

CARBON DIOXIDE LASER, NANNOSECONDE RESPONSE, 471

ELECTRONIC, 1218

THERMISTOR, 476

THERMISTOR, VARITHERM, 473

THERMOBALANCE, THERMOCOUPLE, 472

THERMOCOUPLE, REFERENCE FUNCTION, 5

TEMPERATURE RECORDING, HOSPITAL, 24 HOURS, 1659

METHODS, 1005

TEMPERATURE SCANNING, THERMOGRAPHY, DESIGN, LIMITATION, 75

TEMPERATURE TELEMETRY , 33

TEMPERATURE TEST CHAMBER ADV, STATHAM, 349

TEMPERATURE TRANSDUCER, LINEAR, 475

MINIATURE, PRECISION, 73

MINIATURE, SENSITIVE, SOLID STATE x 470

MOS SOLID STATE, HIGH SENSITIVE, 69

RESISTANCE THERMOMETER, THERMISTOR, THERMOCOUPLE, REVIE, 70

REVIEW, 71

TENDON COLLAGEN, VITRO, MECHANICAL, 1856

TENSIBMETER, WOUND, TENSILE STRENGTH, MEASUREMENT, 664

TERMOGRAPHY, INFRARED CAMERA, TEMPERATURE, DISTRIBUTION, 615

TERYLENE ROPE CONVEYER, DARK ROOM, FILM, ROENTGEN DEPARTMENT, TRANSPORT, 1958

TEST GENERATOR, LOW FREQUENCY GENERATOR, SQUARE WAVE OSCILLATOR, 953

STANDARD SIGNAL, 500 MHZ, 695

TEST TUBE, PIPET, FILLING DEVICE, 175

TESTIS, RADIATION PROTECTION, ROENTGEN, DEVICE, 382

TESTOSTERONE DERIVATIVES , 1830

THERMAL ANALOG, DECOMPRESSION, DIVING, 630

THERMAL CONDUCTIVITY, BLOOD, STATIONARY, MOVING, 1747

BLOOD FLOW, BRAIN BLOOD FLOW, PROBE, 1257

BONE, THERMAL COMPARATOR TECHNIQUE, 1849

BRAIN BLOOD FLOW, 1572

THERMAL GRADIENT CHAMBER, DIGITAL OUTPUT, PUNCH TAPE OUTPUT, 237

THERMISTOR, AMPLIFIER, CALORIMETRY, BRIDGE, 441

BODY TEMPERATURE MONITORING, EXTERNAL AUDITORY MEATUS, 657

BOLOMETER, RADIOMETER, ADV, 1143

DIFFERENTIAL TEMPERATURE RECORDING, 895

THERMISTOR, EEG, RESPIRATION RATE, RECORDING, 487

ELECTRIC POWER MEASUREMENT, 520

ELECTRIC POWER MEASUREMENT, 538

INFRARED DETECTION, MINIATURE, 532

PRESSURE TRANSDUCER, 25

RESISTANCE THERMOMETER, TEMPERATURE TRANSDUCER, THERMOCOUPLE, REVIE, 70

TEMPERATURE MEASUREMENT, 476

TEMPERATURE MEASUREMENT, VARITHERM, 473

THERMOMETER, 474

THERMISTOR FLOW METER, CATHETER, DEVELOPMENT, 1571

THERMOBALANCE, ATMOSPHERIC PRESSURE, GAS THIGHT SEAL, 388

TEMPERATURE MEASUREMENT, THERMOCOUPLE, 472

THERMOCOUPLE , 1005

CALIBRATION UNIT, 155

CALIBRATION, TEMPERATURE MEASUREMENT, 74

DIATHERMY, MILLIAMMETER, PHOTOAMMETER, RADIO FREQUENCY CURRENT, 537

RESISTANCE THERMOMETER, TEMPERATURE TRANSDUCER, THERMISTOR, REVIE, 70

RESPIRATION, UNRESTRAINED CAT, 2122

TEMPERATURE MEASUREMENT, REFERENCE FUNCTION, 5

TEMPERATURE MEASUREMENT, THERMOBALANCE, 472

THERMODILUTION CURVE, COMPUTER, FICK METHOD, HEART OUTPUT, MEASUREMENT, 464

HEART GUTPUT, MEASUREMENT, 1025

THERMODILUTION FLOW METER, BLOOD FLOW RECORDING, CATHETER FLOW METER, 176

THERMOGRAPHY, BREAST CANCER, 1744

CAMERA, HEAT RADIATION, 2050

CHROMATOGRAPHY, CINEFLUOROGRAPHY, LASER, TELEMETRY, 5

CIRCULATION, 1742

EVAPOROGRAPHY, INFRARED TRANSDUCER, MICROWAVE, 68

SKIN TEMPERATURE, 2048

TEMPERATURE SCANNING, DESIGN, LIMITATION, 75

THERMOLUMINESCENCE, CHARGE PULSE CONVERTER, PHOTOMULTIPLIER, 924

RADIATION DETECTION.COMMENT. 553

THERMOLUMINESCENCE DOSIMETRY, ANTIFADING TREATMENT, 654

ENAMEL COATED CAF2, READING INSTRUMENT, 1941

HEATING ADJUSTING, 1931

READING INSTRUMENT, 1157

REVIEW, 653

THERMOLYSIS MEASUREMENT, THERMOREGULATION, SMALL ANIMAL, SCALE, 438

THERMOMETER, METABOLISM RECORDING, PYROMETER, CALIBRATION, DEVICE, 733

RESISTANCE SEE RESISTANCE THERMOMETER

THERMISTOR, 474

THERMONUCLEONICS, MAGNETIC FIELD, MEGAGAUSS, CURRENT PULSES, 1950

THERMOREGULATION, THERMOLYSIS MEASUREMENT, SMALL ANIMAL, SCALE, 438

THERMOSTATE, METABOLISM RECORDING, CONTROL, MODIFICATION, ON OFF, PROPORTIONAL, 730

THICKNESS, BETA COUNTING, ELECTRON MICROSCOPY, MEASUREMENT, 395

ELECTRON MICROSCOPY, MEASUREMENT, 391

ELLIPSOMETER, MEASUREMENT, 324

INTERFEROMETRIC METHOD, MEASUREMENT, 878

THIN LAYER, FILM, INTEGRATED CIRCUIT, MICROMINIATURIZING, INDUCTION, STORAGE, 892

INTEGRATED CIRCUIT, MICROMINIATURIZING, NODULE, RESISTOR, 892

LIGHT POLARIZER, OPTICS, 893

LIGHT REFLEX REDUCTION, OPTIC FILTER, OPTICS, OPTIC COATING. 893

THOMPSON ENDOPROSTHESIS, HIP ENDOPROSTHESIS, MODIFICATION, 279

THORACIC DUCT, CANNULA, 1254

THORACIC DUCT, CATHETER, LYMPH SAMPLING, RAT, 157

INFUSION, ORGAN TRANSPLANTATION, VENOUS SYSTEM, PUMP, 181

THORACOTOMY, ATRIUM TRIGGER, AUTOREGULATING PACEMAKER, 195

THORAX, ARTIFICIAL RESPIRATION, APPARATUS, COMPARISSON, PERFORMANCE, 2106

BETA SCANNING, PHOTON SCANNING, RADIOGRAPHY, 903

KENEMA.STAND, 1920

PISTON RESPIRATOR, ARTIFICIAL RESPIRATION, INJURY, 788

THORAX IMPEDANCE, LUNG VENTILATION, TIDAL VOLUME, MEASUREMENT, 1043

NEWBORN, UMBILICAL CORD, 1604

PLETHYSMOGRAPHY, PNEUMOTHORAX, 1488

PNEUMOGRAPHY, MODIFICATION, 2125

THORAX MOVEMENT, CALIBRATION, HEART SOUND RECORDING, MICROPHONE, 2181 HEART CONTRACTION RECORDING, MICROPHONE, 2181

THURAX STABILIZATOR, EMERGENCY AID, 724

THORAX SURGERY, ANESTHESIA, ENDOTRACHEAL TUBE, 483

ANESTHESIA, ENDOTRACHEAL TUBE, 484

THORAX VIBRATION, ACCELEROMETER, HEART SOUND RECORDING, 1682

AVERAGER, EXERCISE, HEART VIBRATION, RECORDING, 1039

THREE WAY VALVE , 868

THROAT, BODY POSTURE, EAR, EYE, NOSE, ROENTGENOGRAPHY, ADAPTOR, 1916

THROAT MICROPHONE, SPEECH, WATCH, VOICE OPERATED, 309

THROMBOCYTE, BLOOD, SEPARATION, 173

THROMBOCYTE ADHESION, THROMBOCYTE AGGREGATION, WRIGHT METHOD, MODIFICATION, 2067

THROMBOCYTE AGGREGATION, BLOOD CLOTTING TIME, PROTHROMBIN TIME, APPARATUS, 172

THROMBOCYTE ADHESION, WRIGHT METHOD, MODIFICATION, 2067

THROMBOSE, HEPARIN, POLYMER SURFACE, PROTEIN, RADIOISOTOPE L'ABELING; 170 POLYMERIC MATERIAL, ELECTROSTATIC PHENOMENA, 177

THROMBOSIS, ALUMINIUM, BLOOD VESSEL PROSTHESIS, 1261

ARTIFICIAL AORTA VALVE, DACRON VELOUR, TITANIUM BALL, COVERING, 211

ARTIFICIAL AORTA VALVE, HOMOGRAFT, CAGE, SEAT, COVERING, 214

ARTIFICIAL HEART, DOUBLE VENTRICLE; RIGID CASE, REGULATION, 218

ARTIFICIAL HEART VALVE, CAGE, SEAT, COVERING, 212

ARTIFICIAL HEART VALVE, COPPER, NICKEL, STELL ITE 21, 216

ARTIFICIAL HEART VALVE, MAGNESIUM, STAINLESS STEEL, STELLITE, 216

BLOOD VESSEL PROSTHESIS, METAL, PLASTIC, TEFLON, CRITERIA, 2084

THUMB, ELECTROGONIOMETRY, EMG, KINESIOLOGY, 550

GONIOMETER, HEXATRON, MOVEMENT RECORDING, 554

THYROID, BRAIN, SCINTILLATION SCANNING, DEPTH RESOLUTION, 353

COLLIMATOR, I 131, 922

THYROLD DISEASE, FORTRAN 2, 100

THYROID RADIATION COUNTING, SHADOW SHIELD, 637

THYROID SCANNING, SCINTILLATION CAMERA, SCINTILLATION SCANNING, 44

TIDAL VOLUME, LUNG VENTILATION, THORAX IMPEDANCE, MEASUREMENT, 1043

LUNG VENTILATION, VENTITROL, MEASUREMENT, 1274

TILTING HOLDER, ELECTRON MICROSCOPY, VALVE, MODIFICATION, 396

TIME, MEASUREMENT, COMPARISON, SUBNANOSECONDS, 477

SCALE CHARACTERISTICS, 375

TIME AMPLITUDE CONVERTER, AMPLITUDE TIME CONVERTER, LINEAR RAMPS, 397

AMPLITUDE TIME CONVERTER, LINEAR RAMPS, 398

NANO SECOND MEASUREMENT, 925

TIME CONVERSION, DIGITAL VOLTMETER, ACCURACY, 80

TIME DELAY, ELECTRONIC, 367

TIME MEASUREMENT, AMPLIFIER, ELECTROCOAGULATION, STIMULATION, 694

CALIBRATION, FREQUENCY STANDARD, MICROSECOND, ACCURACY, 76

TIME MEASUREMENT, COMPUTER, NEUROPHYSIOLOGY, REAL TIME, 1701

INTEGRATER, ADJUSTABLE, 81

TIME MODULATOR, MULTIVIBRATOR, POSITION TRANSDUCER, 265

TIME SCALING, HEART RATE, DATA, 1814

TIME STANDARD, ATOMIC BEAM TUBE, CESIUM STANDARD, HYDROGEN MASER, 381

FREQUENCY. ATOMIC SCALE, 376

TIME SWITCH, ELECTROCHEMICAL, 22

TIME VOLTAGE CONVERTER, AVERAGER, BRAIN STIMULATION, COMPUTER, HEART RATE, 576

TIMER, ANGIOGRAPHY, FILM TIMER, PUMP, TALLEY, MARKER, 1169

CLOCK, SWITCH, SELF POWERED, 79

COUNTER, ELECTRONIC, PRINCIPLE, APPLICATION, DESIGN, 90

DELAY, RELAY, 78

ELECTRONIC. 95

GENERATOR, RANDOM, 1997

HEART SOUND, TRAINING AID, 15

INTEGRATING, ADJUSTABLE, 77

INTERVAL MARKER, MARKER, 1182

NUCLEAR SUPPLIES, SCALER, SCINTILLATION COUNTING, PORTABLE, DEVICE. ADV. 576

RADIOGRAPHY, MARKER, MOTOR DRIVING, 1168

RADIOTIME SIGNAL, RELAY DRIVE, 950

UNIFUNCTION SOLID STATE, 478

TIMING NETWORK, MULTIVIBRATOR, WAVE GENERATOR, ON OFF RATIO, 418

TIOPENTAL SODIUM, ABBOTT, ANESTHESIA, PENTOTHAL, ADV, 1266

TISSUE, CRYOSTAT, FROZEN TISSUE, ATTACHMENT, 1372

DYNAMIC MECHANICAL TESTING, 1715

HALOTHANE ANESTHESIA DETECTION, 1630

HEATING, PHANTOM MODEL, ELECTROMAGNETIC, DETERMINATION, 1748

TISSUE ADHESIVE, CYANDACRYLATE ADHESIVE, SPRAY, DISPOSABLE, 661

TISSUE BANK, HEART VALVE, FREEZE DRIED, 191

TISSUE OXYGEN TENSION, POLAROGRAPHY, MEASUREMENT, 448

TISSUE DXYGEN TENSION RECORDING, CONTINUOUS, 170

TITANIUM, CHROMIUM, COBALT, PROSTHESIS, STAINLESS STEEL, INTERNAL, DEVELOPMENT, 1395

TITANIUM BALL, ARTIFICIAL AORTA VALVE, DACRON VELOUR, THROMBOSIS, COVERING. 211

TOCCODYNAMOMETRY , 1638

TOMOGRAPHY, ECHOCARDIOGRAPHY, INTRACARDIAC SCANNING, 194

FOCUSING DEVICE, HYPOPHYSIS, ISODOSE PLOTTER, RADIOGRAPHY, 645

JOINT, MULTIPLANIGRAPHY, SPINE, URINARY TRACT, ZONOGRAPHY, 1919

TUNUGRAPHY, COMPUTER, EYE, 1829

TUNUMAT, APPLANATION TONOMETER, 278

TUNCMETER, APPLANATION SEE APPLANATION TONOMETER

DLOOD EQUILIBRATION, GAS, ROTATING DISK, 393

TONSILLECTUMY, INSTRUMENT, 344

TOOTH, BERYLLIUM COPPER MOLD, PLASTIC, 739

MECHANICAL STABILITY DETERMONATION, 1384

MEMURY, MOUTH, TV, RESTORATION, TUBE, MICROMEASUREMENT, 1009

PERIODONTAL TISSUE, RADIOGRAPHY, WEHMER CEPHALOSTAT, 1164

PLASTIC SEE PLASTIC TOOTH

RADIOGRAPHY, TV MICROSCOPY, INTRADRAL, 1226

ROOT CANAL DEPTH, CONTROL, STOP, 2055

STORAGE, STERILIZATION, 1384

TV SUBSTRACTION, INTRAORAL, READ OUT, 1226

TOOTH CONTACT, MASTICATION, TELEMETRY, 1222

TOOTH OCCLUSION, MANDIBLE FIXATION, DEVICE, 570

TOOTH PROSTHESES, PORCELAIN, METAL, 165

TOOTH PULP, BLOOD PRESSURE RECORDING, 465
BLOOD PRESSURE RECORDING, 466
STIMULATION, SOLID STATE, 99

TOOTH PULSE, RECORDING, 586

TOOTH RADIATION PROTECTION, AMESTHESIA, ENDOSCOPY, ORAHESIVE, 667

TOUTH TRACTION, ORTHODONTICS, EXTRA ORAL ANCHORAGE, DEVICE, 1008

TOOTH TRANSILLUMINATION, LASER, 399

TUPOSCOPE, BRAIN CORTEX,400 CHANNEL, 228

TOROIDAL INDUCTOR, MAGNETIC FIELD, 1955

MAGNETIC FIELD, INTERFERENCE, 357

TOUCH, ARTIFICIAL SEE ARTIFICIAL TOUCH

DIGITAL COMPUTER, TACTILE STIMULATION, 108

HEARING, REACTION TIME, VISION, APPARATUS, 82

SELECTOR CONTROL, 278

TOUCH PERCEPTION, AMESTHETIC HAND, HAND PROSTHESIS, ARTIFICIAL TOUCH, 1799
TOUCH TRANSDUCER, HAND PROSTHESIS, POWERED PROSTHESIS, PRESSURE CONTROL, 1344
TOURNIQUET, HIP, CONTROLLABLE, 476

TPX PLASTIC, INFRARED SPECTRSCOPY, SHOCK TUBE WINDOW, 121

TRACE ANALYSIS, TRACE ELEMENT, 1874

TRACE ELEMENT, TRACE ANALYSIS, 1874

TRACE RECORDING, ACCELERATION TRANSDUCER, AMPLIFIER, SE LABORATORIES, ADV, 27

TRACER DETECTION, ELECTRIC CONDUCTIVITY, FLUID FLOW DETECTION, 480

TRACER LAB, DECONTAMINATION, DEKASOLL 2, SOLUTION, ADV, 572

TRACHEA, BETA RADIATION, DOSE DISTRIBUTION, MEASUREMENT, MUDEL, 655

INTUBATION SEE INTUBATION

MUCUS FLOW, 1788

TRACHEA WALL, ENDOTRACHEAL TUBE, CUFFED, 1283

TRACHEOSTOMY, CUFF, ENDOTRACHEAL TUBE, CONTROLLED PRESSURE, 652

ENDOTRACHEAL TUBE, NEWBORN, POSITIVE PRESSURE BREATHING, CUFF, 646

TUBE, SELF INFLATING CUFF, 2109

TRACHEOSTOMY TUBE, HOLDER, DISPOSABLE, 2121

PLASTIC, PHY, 781

SELF INFLATING CUFF, 2609

TRACKS, PHOTOGRAPHY, AQUATIC ANIMAL, 859

TRAFFIC ACCIDENT, AMBULANCE, EMERGENCY AID, HEART INFARCTION, INTOXICATION, 590

AMBULANCE, EMERGENCY AID, HEMORRHAGE, 590

TRAINING, OBSTETRIC PARALYSIS, 1355

TRANSACTOR, LINEAR ACTIVE NETWORK, 1901

TRANSDUCER, ACCELERATION SEE ACCELERATION TRANSDUCER

AMPLIFIER, COMPUTER, SCINTILLATION SCANNING, TELEMETRY, GUIDE, 1
AMPLIFIER, DATA PROCESSING, DIGITAL ANALOG CINVERTER, SOLID STATE, 10

APPLANATION SEE APPLANATION TRANSDUCER

CAPACITIVE SEE CAPACITIVE TRANSDUCER

CAPITANCE SEE CAPITANCE TRANSDUCER

DIGITAL PROCESS CONTROL, 706

EYE SCANNING, 1667

FORCE SEE FORCE TRANSDUCER

FORCE MEASURING, 568

HEART SO

HEAT FLUX SEE HEAT FLUX TRANSDUCER

HOLDER, TROUBLE FREE, 321

INFRARED SEE INFRARED TRANSDUCER

L'OAD SEE LOAD TRANSDUCER

MECHANDELECTRIC SEE MECHANDELECTRIC TRANSDUCER

TRANSDUCER, MOTION SEE MOTION TRANSDUCER

MUSCLE LOAD SEE MUSCLE LOAD TRANSDUCER

MUSCLE POWER SEE MUSCLE POWER TRANSDUCER

PHOTOELECTRIC SEE PHOTOELECTRIC TRANSDUCER

PRESSURE SEE PRESSURE TRANSDUCER

RESPIRATION SEE RESPIRATION TRANSDUCER

REVIEW. 889

ROTATION SEE ROTATION TRANSDUCER

STRAIN GAUGE SEE STRAIN GAUGE TRANSDUCER

TEMPERATURE SEE TEMPERATURE TRANSDUCER

ULTRASONIC MODEL, MEASUREMENT, 560

VACUUM GAUGE SEE VACUUM GAUGE TRANSDUCER

VARIABLE RELUCTANCE SEE VARIABLE RELUCTANCE TRANSDUCER

VIBRATION SEE VIBRATION TRANSDUCER

VOLUME SEE VOLUME TRANSDUCER

TRANSFER FUNCTION GENERATOR, 2 GROUNDED PENTODES, 20

TRANSFORMER, BATTERY, THYRISTOR, 9

TRANSIENT RESPONSE, GRAPHIC DETERMINATION, 1891

TRANSISTOR, SEE SOLID STATE

TRANSISTOR PAD, SEE PAD

TRANSMISSION LINE, ACOUSTICS, NONUNIFORMITY, 130

TREPHINE, CORNEA, DISPOSABLE BLADE, 991

TRIANGULAR WAVE GENERATOR, LARGE FREQUENCY SWEEP, 691

PULSE SHAPER, STIMULATION, 98

TRICHLORETHYLENE, NITROGEN PEROXIDE, MEASUREMENT, 587

TRIETHYL CITRATE, CELL CULTURE, 141

TRITIATED WATER, LIQUID SCINTILLATION COUNTING, 1159

TUBE, ALL METAL CATHODE, ELECTRON OPTICS, DEVICE, 884

CUFFED SEE CUFFED TUBE

ENDOTRACHEAL SEE ENDOTRACHEAL TUBE

PROPERTY, CONTROL, 1890

TRACHEOSTOMY, SELF INFLATING CUFF, 2109

TUBERCULIN TEST, JET INJECTION, 147

TUMOR HORMONE, RADIOISOTOPE, MICROMINIATURE, DETECTOR, UPTAKE, 1529

TUMOR P 32, RADIATION COUNTING, 1942

TUMOR TRANSPLANTATION, LIVER BIOPSY, MENGHINI NEEDLE, MODIFICATION: 711

TUNED AMPLIFIER, ACTIVE FILTER, OSCILLATOR, SECOND ORDER, 584

TURNING TILTING BED, HEAD TRACTION, 310

TV. APPLICATION. 58

APPLICATION, LIFE SCIENCES, 59

BAND WITH COMPRESSION, DATA PROCESSING, REDUNDANCY REDUCTION, 56

CLOSED CIRCUIT. 15

CLOSED CIRCUIT SEE CLOSED CIRCUIT TV

CORONARY FLOW, ROENTGEN CAMERA, PULSED TECHNIQUE, 1951

COSMONAUT, SPACE FLIGHT, 1361

DUODENUM, ROENTGEN, STOMACH, REMOTE CONTROL, 1917

ELECTROMAGNETIC LENS, FOCUSING SYSTEM, 1127

ENDOSCOPE, GASTROSCOPE, ROENTGEN, TAPE RECORDING, CONTROL, 1232

FLUORICON, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, VIDICON CAMERA, ADV. 844

GENERAL ELECTRIC, ROENTGEN DIAGNOSTICS, TELETROL 2, VIDICON CAMERA, ADV, 1097

INFRARED CAMERA, SKIN, HUMAN, 2049

LASER, PHOTOMETRY, VISION, BRIGHTNESS, 1900

MEMORY, MOUTH, TOOTH, RESTORATION, TUBE, MICROMEASUREMENT, 1009

PHOTODIODE, SIDCON, 1876

TV, PUPILLOGRAPHY, CLOSED CIRCUIT, 2164
RADIOLOGY, 1468
STOMATOLOGY, CLOSED CIRCUIT, 168
SURFACE ANALYSIS, DIGITAL OUTPUT, 2207
TV DISTRIBUTION, ROENTGEN TV, VIDEO RECORDING, 671
TV FLUOROSCOPY , 15

ERYTHROBLASTOSIS FETALIS, FETUS TRANSFUSION, INTRAUTERINE, 1297
TV MICROSCOPY, DENTAL TV INSTRUMENTATION, MOUTH, 955
RADIOGRAPHY, TOOTH, INTRAORAL, 1226

TV MONITORING, MICROSCOPY, PRISM, 849

TV ROENTGEN. SEE ROENTGEN TV

TW SUBSTRACTION, TOOTH, INTRAORAL, READ OUT, 1226

THIN T FILTER, Q FACTOR, ADJUSTABLE FREQUENCY. 690

ULE, ROCUSING SYSTEM, MICROSCOPY, ADV, 577

ULTRACENTRIFUGE, MONOCHROMATOR, 882

OPTIC COMPARATOR, RAYLEIGH INTERFERENCE PATTERN, 966

ULTRAFILTRATION, ARTIFICIAL KIDNEY, 211

BLOOD , HEMODIALYSIS , MEMBRANE , 178

ULTRAHIGH FREQUENCY GENERATOR, TELEMETRY, AVALANCHE DIODB, EFFICLENCY, POWER, 436 ULTRAMICROANALYSIS, COMMERCIAL APPARATUS, 755

ULTRAMICROTOME, SPECIMEN, HOLDER, 1369

ULTRAMICROTOME BLADE, MANUFACTURING, 152

ULTRAMIST 111, MACROSONICS, ULTRASONIC NEBULIZER, ADV. 779

ULTRAMIST 3, AEROSOL, AIR POLLUTION, MACROSONICS, NEBULIZER, ADV, 1908

AEROSOL, AIR POLLUTION, RADIOACTIVE FOG, VAPORIZATION, ADV, 393

ELECTRON MICROSCOPY, HUMIDIFCATION, MACROSONICS, NEBULIZER, ADV, 1908

ULTRASONIC, BLOOD FLOW RECORDING, DOPPLER SHIFT PRINCIPLE, 461
ECHOGRAPHY, EYE TUMOR, ORBIT TUMOR, DIAGNOSTIC, DEVICE, 528

ULTRASONIC A SCAN, ECHOENCEPHALOGRAPHY, ULTRASONIC B SCAN, 511
ULTRASONIC B SCAN, ECHOENCEPHALOGRAPHY, ULTRASONIC A SCAN, 511

ECHOGRAPHY, TECHNIQUE, 1664

ECHOGRAPHY, TECHNIQUE, 1665

ULTRASONIC CLEANING, SURGICAL INSTRUMENT, AUTOMATIC, APPARATUS, 1842

ULTRASONIC CLEANSING APPARATUS, SURGICAL INSTRUMENTS, AUTOMATIC, 1845

ULTRASONIC MODEL, TRANSDUCER, MEASUREMENT, 560

ULTRA 90NIC NEBULIZER, MACROSONICS, ULTRAMIST 111, ADV, 779

ULTRASONIC PROBE, ECHOGRAPHY, EYE, SUCTION CUP, 1074

ECHOOCULOGRAPHY, SUCTION CUP, 1074

ULTRASONIC TRANSDUCER, ECHOOCULOGRAPHY, INTERFEROMETER, 605

ULTRASONIC VAPORIZATION, AEROSOL, 592

ULTRASONICS, ARTERY PULSE, RECORDING, 201

HYPOPHYSECTOMY, 270

INTERNAL MEDICINE, STATUS, 142

ORGAN DIMENSION, SONOCARDIOMETER, SONOMICROMETER, 131

ULTRASONOGRAPHY, SEE ECHOGRAPHY

ULTRASOUND, FLOWMETER, 93

ULTRASOUND COLLIMATOR, RETINA DETACHMENT, 1069

ULTRASOUND CONDENSER, RETINA DETACHMENT, 1069

ULTRAVIOLET, SEE UV

UMBILICAL CORD, NEWBORN, THORAX IMPEDANCE, 1604

UNDERWATER VISION, DIVING, 1311

UNIFUNCTION SOLID STATE, TEMPERATURE, COMPENSATION, 372

UNIJUNCTION SOLID STATE, CLIMATE CHAMBER, HEAT LOSS, INTEGRATION, OSCILLATOR. 2040

UNIVERSAL STAND, ROENTGENOGRAPHY, 1925 UPPER JAW, SEE MAXILLA

UREMIA, ARTIFICIAL KIDNEY, HEMODIALYSIS, HOLLOW FIBER, 262

URETER, GAMMA DOSIMETRY, GLASS ROD, DEVICE, 361

URETERA VALVE, URETERONEOCYSTOMY, URETEROSIGMOIDOSTOMY, PLASTIC. 499

URETERONEOCYSTOMY, URETERA VALVE, URETEROSIGMOIDOSTOMY, PLASTIC, 499

URETEROPYELOGRAPHY, RADIATION PROTECTION, 321

URETEROSIGMOIDOSTOMY, URETERA VALVE, URETERONEOCYSTOMY, PLASTIC, 499

URETHRA, MICTURITION, PRESSURE TRANSDUCER, RESISTANCE RECORDING, 215

URETHRA CLOSURE FORCES . 1859

URINARY BLADDER, SEE BLADDER

URINARY TRACT, BILE TRACT, ROENTGEN DIAGNOSTICS, TAPE RECORDING, 944

JOINT, MULTIPLANIGRAPHY, SPINE, TOMOGRAPHY, ZONOGRAPHY, 1919

MEASUREMENT, RESISTANCE, 1860

PLASTIC, 1290

URINE, AMNION FLUID, OXYGEN TENSION RECORDING, CONTINUOUS, 170

COMPUTER, SHOCK, DIGITAL OUTPUT, OUTPUT RECORDING, 186

URINE SAMPLING, BILE SAMPLING, MOUSE, 1285

BLADDER DRAINAGE, CATHETER, SYSTEM, ASCENDING INFECTION, 590

COLD.CONTAINER, 258

DEVICE, 2135

INTRAVENOUS INJECTION, RESTRAINING DEVICE, MICE, 212

URTICARIA, DERMOGRAPHY, SKIN SENSITIVITY, DEVICE, MEASUREMENT, 580

UTERINE CERVIX, SEE CERVIX

UTERUS, ECHOGRAPHY, PREGNANCY, 797

INFERTILITY, SPERM PLACING, SOUND, 2139

LABOR, MODEL, PRESSURE, 1832

RADIUM APPLICATOR, 63

UTERUS CANCER, SUCTION, DETECTION DEVICE, 2140

UTERUS VESSEL CLAMP, CURETTE, VAGINA SPECULUM, 146

VAGINA SPECULUM, FENESTRATED, 1052

UV, CYSTOSCOPE, FIBEROSCOPE, POWER SUPPLY, 210

ETHANE, FLASH LAMP, PHOTOLYSIS, 1979

FLASH LAMP, PHOTOLYSIS, PHOTOSTIMULATION, HIGH INTENSITY, 1979

LIQUID PHOSPHOR CELL, PHOTOMULTIPLIER, 515

PHOTOMULTIPLIER, DC CURRENT, DETECTION, 908

UV MONGCHROMATOR , 693

UV MULTIPLIER, PHOTOMULTIPLIER, PERFORAMNCE, 528

UV RECORDING, AMPLIFIER, BEOOD FLOW, SE LABORATORIES, STETHOSCORE, ADV. 1299

MONITORING, SE LABORSTORIES, ADV, 1971

SE LABORATORIES, MULTICHANNEL, DIRECT PRINT, ADV. 578

SE LABORATORIES, TAPE RECORDING, MULTICHANNEL, ADV. 948

SE LABORATORIES, 50 CHANNEL, DIRECT PRINT, ADV, 1099

UV WINDOW, PHOTOEMITTER, 901

UVEITIS, ANALOG COMPUTER, DIFFERENTIAL DIAGNOSIS, 2011

VACUUM, FISTULOGRAPHY, PLEXIGLASS, DEVICE, 377

FORMVAR, WINDOW, THIGHTNING, 973

PRESSURE RECORDING, 1906

SKIN ULCER, SKIN WOUND, PREPARATION, DEVICE, 2219

WINDOW, METAL FOIL, GAS LIGHT, THIGHTNING, 1107

VACUUM GAUGE TRANSDUCER, MERCURY RESERVOIR, CUT OFF, MCLEOD, 396

PRESSURE TRANSDUCER. 1141

VACUUM SCALING, PHOTOLYSIS, ROTATING MOVEMENT, 1108

VACUUM TUBE, SEE TUBE
VAGINA, COBALT 60 APPLICATOR, 57

VAGINA CANCER, PHOTOMICROGRAPHY, 254

VAGINA PH, PH METER, 253

VAGINA SMEAR, CYTOPIPETTE, 251

VAGINA SPECULUM, CURETTE, UTERUS VESSEL CLAMP, 146

UTERUS VESSEL CLAMP, FENESTRATED, 1052

VAGUS NERVE, CAROTID BODY REFLEX, 1636

VALSALVA MANEUVER, EXPIRATORY VALVE, HEART SOUND, RESPIRATION, 198

PLETHYSMOGRAPHY, 1493

VALVE, ARTIFICIAL LIMB, PNEUMATIC PROSTHESIS, 1801

ELECTROMAGNETIC SEE ELECTROMAGNETIC VALVE

NONREBREATHING SEE NONREBREATHING VALVE

NONRETURN SEE NONRETURN VALVE

PNEUMATIC SEE PNEUMATIC VALVE

PNEUMOTHORAX, 198

PNEUMOTHORAX SEE PNEUMOTHORAX VALVE

RUBEN SEE RUBEN VALVE

STOPCOCK SEE STOPCOCK VALVE

THREE WAY SEE THREE WAY VALVE

VAN DER POL OSCILLATOR, AMPLITUDE LIMITING, 420

VAPORIZATION: AEROSOL: 2120

AEROSOL, AIR POLLUTION, RADIOACTIVE FOG, ULTRAMIST 3, ADV, 383

AEROSOL, POCKET, 1124

AEROSOL, SMALL PARTICLES, 1282

ANESTHESIA, DISPENSER, 1844

INFLUENZA VACCINE, PRECISE DOSAGE, 1378

POWERED, 1371

ULTRASONIC SEE ULTRASONIC VAPORIZATION

VAPORIZATOR, AEROSOL, MEMBRANE, 2120

VARIABLE RELUCTANCE TRANSDUCER, ACCELEROMETER, 1904

VARITHERM, TEMPERATURE MEASUREMENT, THERMISTOR, 473

VASCULAR ANASTOMOSIS: INSTRUMENT, 346

VASCULAR RESISTANCE, BLOOD VOLUME, DIGITAL COMPUTER, INTENSIVE CARE UNIT, 975

VASCULAR SURGERY, HEART SURGERY, MEDICAL ENGINEERING, 2091

MANDIBLE IMPLANT, MATERIAL, 14

VAT RESPIRATOR, ANESTHESIA, ARTIFICIAL RESPIRATION, AUTOMATIC, 1275

VECTOR ECG, COMPONENTS, 1767

COMPUTER, 1464

DIGITAL DUTPUT, 182

ECG, CENTRALIZED SYSTEM, 1250

MULTISCRIPTOR HELLIGE, MODIFICATION, 1031

SPATIAL , APPARATUS, 2079

VEIN GRAFT, SUTURING, DEVICE, 2105

VEIN OCCLUSION, CHOLESTEROL, SKIN BLOOD FLOW, SKIN TEMPERATURE, 2051

PLETHYSMOGRAPHY, VOLUME, VOLUME TRANSDUCER, VARIATIONS, 1602

VEIN PRESSURE, ARTIFICIAL HEART, OXYHEMOGLOBIN CONCENTRATION, 1727

VEIN PRESSURE MONITORING, BLOOD PRESSURE MONITORING, INTENSIVE CARE UNIT, 2088

VEIN PULSE, ARTERY PULSE, HEART, MICROPHONE, PRESSURE OSCILLATION, 402

PICK UP, 15

VEIN STRIPPER, INTRALUMINAL, EXTRALUMINAL, COMBINATION, 427

VENA CAVA CLIP, SELF RELEASING, 712

VENOUS DRAINAGE CANNULA, OPEN HEART SURGERY, SUTURING, WRENCH, 994

VENOUS FLOW, ANIMAL, MAN, 1573

VENOUS SYSTEM, INFUSION, ORGAN TRANSPLANTATION, THORACIC DUCT, PUMP; 181
VENTILATING LARYNGOSCOPE, LARYNGOSCOPY, LENS HOLDER, 245

VENTILATION, ARTIFICIAL SEE ARTIFICIAL RESPIRATION

VENTITROL, ARTIFICIAL RESPIRATION, LUNG VENTILATION, MEASUREMENT, 233

ARTIFICIAL RESPIRATION, LUNG VENTILATION, MEASUREMENT, 789

LUNG VENTILATION, RESUSCITATION, MEASUREMENT, 789

LUNG VENTILATION, TIDAL VOLUME, MEASUREMENT, 1274

VENTRICLE, AORTA, HEART ASSIST, DEVELOPMENT, DEVICE, 1738
AUTOREGULATING PACEMAKER, SYNCHRONIZED, 1430

AUTOREGULATING PACEMAKER, SYNCHRONIZED, CHARACTERISTICS, 1629

HEART ASSIST, IMPLANTATION, 1730

HEART ASSIST, IMPLANTATION, ELECTRONIC CONTROL, 1732

PACEMAKER, SYNCHRONIZED, CHARACTERISTICS, 1429

PARASYMPATHETIC NERVE, SYMPATHETIC NERVE, 1634

VENTRICLE CONDUCTION, ECG, QRS WAVE, MODEL, 2077

VENTRICLE DEFIBRILLATION, TRANSTHORACIC, 182

VENTRICLE DIAMETER, VENTRICLE VOLUME, CONTINUOUS MEASUREMENT, 1807

VENTRICLE FIBRILLATION, ANGIOCARDIOGRAPHY, ELECTRIC SHOCK, INJECTION, HAZARDS, 633

VENTRICLE POTENTIAL, ELECTRODE, HEART MUSCLE POTNTIAL, MULTIPOLAR, 467

VENTRICLE PRESSURE, BLOOD FLOW RECORDING, HEART CATHETER LZATION, 1565

HEART MUSCLE, VENTRICLE VOLUME, PERFORMANCE, 1817

VENTRICLE PRESSURE TELEMETRY, ACCELERATION, EXERCISE, TELEMETRY, 1455

VENTRICLE SEPTUM DEFECT, LUNG ARTERY, BANDING, 1212

VENTRICLE TACHYCARDY, HEART FAILURE, HEART RATE RECORDING, PACEMAKER, 457

VENTRICLE VOLUME, HEART MUSCLE, VENTRICLE PRESSURE, PERFORMANCE, 1817

VENTRICLE DIAMETER, CONTINUOUS MEASUREMENT, 1807

VESTIBULAR APPARATUS, HYPOTHERMIA, 286

NEURAL RESPONSE, TRIGONOMETRIC RESOLUTION, 1558

VESTIBULOMETER, ROTATION CHAIR, 588

VESTIBULOOCULAR SYSTEM . 1640

VIBRATION, CELL, INCLUSIONS, 1851

CHEST WALL SEE CHEST WALL VIBRATION

EMG, SPASTICITY, CONTROLLED, DEVICE, 1552

LOW FREQUENCY FILTER, MECHANICAL, THEORY, 1999

MICROCINEMATOGRAPHY, ABSORPTION, MOUNT, 617

VIBRATION CONDENSOR ELECTROMETER, IONIZATION CHAMBER, 370

VIBRATION GENERATOR, VIBRATION TRANSDUCER CALIBRATION, 962

VIBRATION TRANSDUCER, AMPLIFIER, PIEZGELECTRIC TRANSDUCER. 85

ELECTRIC FINGER, 1835

VIBRATION TRANSDUCER CALIBRATION, VIBRATION GENERATOR, 962

VIDECON CAMERA, VISUAL PROSTHESIS, WHEEL CHAIR, GUIDANCE, 244

VIDEO ANGIOCARDIOGRAPHY, AORTA DIAMETER, COMPUTER, DYNAMIC, MEASUREMENT, 478

VIDEO RECORDING , 2004

CLOSED CIRCUIT TV. TEACHING, 1114

ROENTGEN TV. TV DISTRIBUTION, 671

VIDICON, CAMERA, PHOTODIODE, PHOTOTUBE, PICTURE PHONE, 54

VIDICON CAMERA, FLUORICON, GENERAL ELECTRIC, ROENTGEN FLUOROSCOPE, TV. ADV, 844

VISCOSITY, LIQUID DENSITY, LIQUID SAMPLING, MAGNETIC FLOTATION, 876

MEASUREMENT, 756

RHEOGONIOMETRY, TRIFILAR SUSPENSION, MEASUREMENT, 1987

VISION, BINOCULAR SEE BINOCULAR VISION

CAR DRIVING, MOVING ROAD SIMULATOR, 291

DATA CONVERSION, DATA PROCESSING, OPEN SHUTTER CAMERA, DSCILLOSCOPE, 452
DATA CONVERSION, DATA PROCESSING, PAPERTAPE, PHOTOGRAPHED MATRIX, 452

VISION, HEARING, REACTION TIME, TOUCH, APPARATUS, 82

LASER, PHOTOMETRY, TV, BRIGHTNESS, 1900

POLARIZATION, VISUAL ACUITY, UNDER WATER, 2155

UNDERWATER SEE UNDERWATER VISION

WISUAL ACUITY, AUTOMATIC SERIES ANALYSIS, 521

DANISH STANDARD READING TEST, 288
FFOOKS OPTOTYPE, SHERIDAN OPTOTYPE, CHILD, 1309
MEASUREMENT, PORTABLE DEVICE, 294
PHOROPTER, CROSS CYLINDER SIMULTAN TEST, 599
POLARIZATION, VISION, UNDER WATER, 2155

VISUAL ADAPTATION, SEE ADAPTATION

VISUAL DISCRIMINATION, PATTERN RECOGNITION, 2227

VISUAL EVOKED RESPONSE, SEE EVOKED VISUAL RESPONSE

VISUAL FIELD, EYE FIXATION, DEVICE, 279

TANGENT SCREEN, PORTABLE, 277

VISUAL PROSTHESIS, BLIND, GUIDANCE, 244

VIDECON CAMERA, WHEEL CHAIR, GUIDANCE, 244

VISUAL SYSTEM MODEL , 1825

INFORMATION, 1559

VITREOUS, ASPIRATION, CONTROLLED, 025 ML, 812

MEMBRANE, CUTTER, HUMAN, 2020

VITREOUS FOREIGN BODY, COPPER, REMOVAL, 340

VOICE PRINT TECHNIQUE, BODY SOUND, HEART SOUND, 19

VOLATILE TOXIN, GAS TOXIN, MEASUREMENT, 587

VOLT METER, DIGITAL SEE DIGITAL VOLT METER

HIGH IMPEDANCE, STUDENT, 1988

SELECTIVE SEE SELECTIVE VOLT METER

SQUARE WAVE, 333

VOLTAGE CLAMP, CELL, PROBLEM, CRITERIA, 1707

VOLTAGE GENERATOR, TAPPED POTENTIOMETER, 678

VOLTAGE MULTIPLIER, SELENIUM RECTIFIER, SILICON RECTIFIER, COCKCROFI WALTON, 41

VOLTAGE REFERENCE CIRCUIT. LOW. TWO RING. 430

VOLTAGE REGULATION, LAMP BRIDGE, 1134

VOLTAGE SCANNING, MASS SPECTROMETRY, AUTOMATIC, 1152

VOLTAGE STABILIZATION, SINUS INVERTER, SOLID STATE, 417

VOLTMETER, DIGITAL SEE DIGITAL VOLTMETER

PENTODE, 497

PHASE ANGLE SEE PHASE ANGLE VOLTMETER

RADIATION METER, ROENTGEN, REMOTE CONTROL, 326

VOLUME, PLETHYSMOGRAPHY, VEIN OCCLUSION, VOLUME TRANSDUCER, VARIATIONS, 1602

PLETHYSMOGRAPHY, VOLUME TRANSDUCER, PHOTOELECTRIC, MEASUREMENT, 1996

VOLUME POTENTIAL FIELD, LIMB, 1562

VOLUME TRANSDUCER, PLETHYSMOGRAPHY, VEIN OCCLUSION, VOLUME, VARIATIONS, 1602

PLETHYSMOGRAPHY, VOLUME, PHOTOELECTRIC, MEASUREMENT, 1996

VOWELS, HEARING, PERCEPTION, PITCH, HIGHER FORMANTS, 1693

WAGNER FORCEPS, MAXILLA BIOPSY, WINDOW OPERATION, MODIFICATION, EAR, 547
WAKEFULNESS, POLYGRAPHY, SLEEP, SMALL ANIMAL, 271
WALKING, HIP, FORCE, 1863
WALKING PATTERN, PERONEAL PALSY, RECORDING, 274
WALL, BODY COUNTING, RADIATION PROTECTION, 372
WASHING AID, ACTIVITY DAILY LIFE, 1359
WASTE, CONDUCTIVITY METER, 1117
WASTE CUPE, DISPOSABLE, 591

WATCH. HANDICAPPED, WINDLER, 268

SPEECH, THROAT MICROPHONE, VOICE OPERATED, 309

WATER, SOUND VELOCITY METER, ACCURACY, 1990

WATER ADDITIVE, AUTOCLAVING, 1381

WATER COOLING. FLOW SWITCH, 175

WATER DRAINAGE, ARTIFICIAL RESPIRATION, POSITIVE PRESSURE BREATHING, 783

WATER JET DEVICE, MOUTH CANCER, 1224

WATER LEVEL DETECTION, WATER WAVE METER, PARALLEL WIRE RESISTANCE DEVICE, 484

WATER SEAL MONITORING, PUMP, STOMACH SUCTION, STOMACH SUMP TUBE, 741

WATER STANDARD, DRINKING, SPACE CRAFT, 628

WATER WAVE METER, WATER LEVEL DETECTION, PARALLEL WIRE RESISTANCE DEVICE, 484

WAVE FORM GENERATOR, AMPLITUDE LIMITING, 43

WAVE GENERATOR, MULTIVIBRATOR, TIMING NETWORK, ON OFF RATIO, 418

WEDGE FILTER, DOSE DISTRIBUTION, RADIOTHERAPY, 1939

WEHMER CEPHALOSTAT, PERIODONTAL TISSUE, RADIOGRAPHY, TOOTH, 1164

WEIGHING, ANIMAL, APPARATUS, COMPARISON, 442

APPARATUS, MICRO SEE MICROWEIGHING, APPARATUS

AUTOMATIC, SMALL ANIMAL APPARATUS, 303

WEIGHT, BODY SEE BODY WEIGHT

WENCKEBACH PHENOMENON, ANALOG MODEL, HEART ARRHYTHMIA, 1442

WESTCOTT SCISSORS, CATARACT INCISION, KERATOME SCISSORS, MODIFICATION, 823

WHEEL CHAIR, ARM SUPPORT, FLOATING ARM, 1350

CAR DRIVING, HANDICAPPED, QUADRIPLEGICS, 2191

DENTAL CHAIR, MODIFICATION, 1352

ELECTRIC SEE ELECTRIC WHEEL CHAIR

RAIL, 824

VIDECON CAMERA, VISUAL PROSTHESIS, GUIDANCE, 244

WHIPLASH MODEL: HEAD, INJURY MODEL: MATHEMATICAL: 1857

WHOLE BODY COUNTING, RADIATION SEE BODY COUNTING

WHOOPING COUGH, COUGH, RECORDING, 488

WIDEBAND AMPLIFIER, TUNER, 19

WILHELMY BALANCE, LUNG SURFACE, MODIFICATION, 248

WINDOW, FORMVAR, VACUUM, THIGHTNING, 973

VACUUM, METAL FOIL, GAS LIGHT, THIGHTNING, 1107

WINDOW DISCRIMINATION, BIOMEDICAL ELECTRONICS, MONITORING, ADV. 2202

WINDOW OPERATION, MAXILLA BIOPSY, WAGNER FORCEPS, MODIFICATION, EAR, 547

WIRE SPRING RELAY, MINIATURE, 6

WOLLASTON PRISM, IMAGE MULTIPLIER, 2158

WORK, ABNORMAL ENVIRONMENT, 288

EXERCISE, TELEMETRY, 1459

HEART RATE MONITORING, ACCEPTABLE, 20

REHABILITATION, TELEMETRY, DEVICE, 341

WORK LOAD, PORTABLE APPARATUS, 1353

WORM COUNTING, HELMINTH COUNTING, RECOVERY, MICE, 585

WORTH 4 DOT TEST, FACILITATION, DEVICE, 584

WOULFE BOTTLE, HUMIDIFICATION, OXYGEN, EFFICIENCY, 240

WOUND, IMPLANTATION, PROSTHESIS, CAPSULE, HEALING, 1587

ISOLATOR, SURGERY, 124

SKIN SEE SKIN WOUND

SPLINT, TENSION RELIEVING, 719

TENSIOMETER, TENSILE STRENGTH, MEASUREMENT, 664

TENSION STRENGTH RECORDING, 139

WRAPPING, SOLDERLESS, 870

WRENCH, OPEN HEART SURGERY, SUTURING, VENDUS DRAINAGE CANNULA, 994

WRIGHT METHOD, THROMBOCYTE ADHESION, THROMBOCYTE AGGREGATION, MODIFICATION, 2067 WRIST EXTENSION, GRASP SPLINT, 559
WRIST FRACTURE, PUFF BOTTLE, REHABILITATION, 616
WRITING , 1836

CURVED PERS, HAND, HANDICAPPED, 307
PAULI KRAEPELIN TEST, PRESSURE RECORDING, 2223
RECORDING, ACOUSTIC, 314

X RAY, SEE ROENTGEN

XENON 133, LUNG BLOOD FLOW, LUNG VENTILATION, MEASUREMENT, 199

XEROGRAPHY, ANGIOGRAPHY, FLUOROGRAPHY, IMAGE INTENSIFIER, TAPE RECORDING, 64

ANGIOGRAPHY, FLUOROGRAPHY, IMAGE SUBTRACTION, TAPE RECORDING, 64

ZENER DIODE, DIGITAL ANALOG CONVERTER, 982
ZINC, BLOOD SEE BLOOD ZINC
ZINC OXIDE CRYSTAL, ELECTRONIC SPACE PRODUCTS, SOLID STATE, ADV, 2199
ZINC TELLURIDE, LUMINESCENCE, TEMPERATURE, SEMI INSULATING, 525
ZOLLINGER LEG HOLDER, BODY POSTURE, EPIDURAL ANESTHESIA, SPINAL ANESTHESIA, 1110
ZONOGRAPHY, JOINT, MULTIPLANIGRAPHY, SPINE, TOMOGRAPHY, URINARY TRACT, 1919

INDEX OF AUTHORS

(figures refer to abstract numbers)

```
L
```

```
JR F I
```

1595 GILLBERG G E 1607 GILLILAND E R 1221 GILLINGS B R D 405 GILMORE B 553 GINGRAS G 1831 GINN H E 1199 GINSBERG M 673 GINZBURG V GINSBURG V 1316 GIRARD L J 2050 GIRAULT P 2143 GISIGER V 1429 GIUNTINI C 1120 GJERLOFF U 1948 GLADYSZ B 1530 GLASER E M 1809 GLASSMAN E 667 GLAZER J 2046 GLESON J P 207 GLENN W W L 1756 GLINSKI G S 229 GLOVER E 924 GLOWACKI S 909 GLYNN I M 1942 GODDEN T J 2045 GODRIDGE A M 2068 GODRIDGE A M 1942 GODRIDGE A M 1945 GODRIDGE A M 1946 GODRIDGE A M 1947 GOLDFARB D 672 GOLDFARB D 672 GOLDFARB D 673 GOLDFARB D 674 GOLDFARB D 675 GOLDFARB D 676 GOLDFARB D 676 GOLDFARB D 677 GOLDFARB D 677 GOLDFARB D 678 GOLDFARB D 679 GOLDFARB D	379 GROH F 1384 GROMOVA E M 1669 GRONIOWSKI J T 1746 GROSOF G M 2223 GROSS H 1873 GROSS J F 1883 GROSS O P F 433 GRUN S 1215 GRUND G 835 GRZESIK M 384 GRZYBINSKI R 636 GUASTA G 1926 GUASTA G 1926 GUASTA G 1926 GUASTA G 1926 GUASTA G 1550 GUE R L 1588 GUASTA G 1926 GUASTA G 1540 GUASTA G 1550 GUE R L 1588 GUASTA G 1926 GUASTA G 1550 GUE R L 1588 GUASTA G 1596 GUASTA G 1597 GUASTA G 1598 GUASTA G 1599 G 159	1427 HARKEN D E 2106 HARMEL M H 897 HARRIS C L 1706 HARRIS C L 1706 HARRIS E K 1986 HARRIS J D 279 HARRIS J D 279 HARRIS W D C 244 HARRISON D C 244 HARRISON R C 1820 HARRISON R C 1820 HARRISON W K 712 HARSE H R 1088 HARTMAN J T 287 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1737 HASHIM S A 1501 HASHIMOTO A 1776 HATKE F L 479 HATLETVEIT E 1612 HATTORI Y 2177 HAUSMANOWA PETRUSEWICZ I 1519 HAWKINS R W 1293 HAXHE J J 1207 HAY L J 1207 HAY L J 1479 HAYASHI H 1677 HAYASHI H 1677 HAYASHI H 1677 HAYASHI J 751 HAYASHI J 751 HAYASHI J 751 HAYASHI J 1677 HAYASHI J 751 HAYASHI J 751 HAYASHI J 751 HAYASHI J 1677 HAYASHI J 751 HAYASHI J 751 HAYASHI J 751 HAYES J R 306 HEALEY P 489 HEARD B E	1479 HIRAO F 67 HIRNLE Z 1839 HIROSE K 1482 HIROSE K 1482 HIROSE M 1712 HIRSCH C 2183 HIRSCH C 2183 HIRSCH C 2183 HIRSCH H R 405 HIRSCH J I 1757 HIRSCH J I 1757 HIRSCH J I 1757 HIRSCH J I 1757 HIRSCH J I 1756 HIRSCH F 1566 HIRSCHBERG H 543 HIRSH I J 1825 HIWATASHI K 1531 HO C Y 203 HOCHEISER S 1065 HODGE J V 210 HODGES M H 1989 HODGES JR D T 140 HODGSON T 1035 HOFFMAN B F 1361 HOFFMAN B F 1361 HOGAN V M 1316 HOGAN V M 1536
333 GOLDING J F 1521 GOLDMAN L 1370 GOLDMAN M 2153 GOLDMAN JACOBS R 462 GOLDRING D 70 GOLDSMITH P 904 GOLDSTEIN N 1416 GOLDWYN R M 631 GOLFIERI G 2078 GOLLNICK P 1025 GOLOV D A 1949 GOLOVAN V A 358 GODCHILD D T 1448 GOODMAN R M 21 GOODWIN T W 392 GORDON I 1622 GORDY E 2004 GORISSEN A 1036 GORLIN R 1948 GORNA H 961 GORGISEN A 1036 GORLIN R 1948 GORNA H 961 GOROG I 1128 GOSTEV A A 2067 GOTT C L 2100 GOTT V L 1264 GOUDARD A 721 GOUREVITCH A 1389 GOURGON R 1019 GOWING D 1487 GOWING D	11647 GUZMAN C A 1147 GWINNETT A J 367 GYENGE GY 369 GYENGE GY 369 GYENGE GY 312 HAANSTRA H B 22J7 HAAS J W 2189 HAAS R I 259 HAASE E 416 HABERMEHL A 1343 HABOUSH E J 2234 HACHINOHE M 22234 HACHINOHE M 2223 HACKL H 691 HAGENBEUK H 2089 HAGENBEUK H 2089 HAGENBEUK H 2089 HAGENBEUK H 2089 HAGENBEUK H 2184 HAGMAN S 728 HAGSTAM K E 1498 HAGENBEUK H 2184 HAGMAN S 728 HAGSTAM K 1827 HAHN G M 1827 HAHN G M 1839 HAKATA H 214 HALD T 2030 HAKLT J 1888 HALIJAK C A 2090 HALL F M 349 HALL F M 349 HALL J D 1209 HALL J D 91 HALL M W G 11977 HALL P 1534 HALL P 1682 HALLECK W L 766 HALLECK W L	1427 HARKEN D E 2106 HARMEL M H 897 HARRIS C L 1706 HARRIS D D 762 HARRIS D D 279 HARRIS W D C 244 HARRISON D C 244 HARRISON D C 1820 HARRISON W K 712 HARRS H R 1088 HARSH H R 1088 HARTMAN J T 287 HARTWIG G L 156 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1736 HARVEY R J 1737 HASHIM S A 1501 HASHIMOTO A 1776 HATKE F L 1517 HASHIM S A 1501 HASHIMOTO A 1776 HATKE F L 1519 HAVANOWA PETRUSSWICZ I 1519 HAWKINS R W 1293 HAXHE J J 1207 HAY L J 1479 HAYAKAWA F 1520 HAYANO T 1679 HAYASHI H 1677 HAYASHI J 751 HAYES J R 306 HEALEY P C 489 HEARD B E 1615 HEATH R G 1804 HEDBERG L A 2139 HEERY R D 790 HELLER L K 1468 HEINTZEN P 777 HEISIG N 1120 HELLER A 2130 HELLER A 2130 HELLEWELL J 960 HELLEWELL J 960 HELLEWELL J 960 HELLEWELL J 960 HELSTROM C W 937 HENDEE W R 1555 HENDERSON J M 1264 HENDERSON J M 1265 HERCULES D M 1950 HERLACH F 1436 HERMANN H 1436 HERMANDEZ JICHTER J 1840 HERRON R E 1037 HERSHBER D I 1529 HERTER F P 889 HERTLEIN H 1935 HERRSE G F 1671 HETZ C H 2093 HERRSE G F 1672 HERSE G G 1671 HETZ C H 2093 HERTE C H 2093 HERRSE G F 1676 HERTSE G G 2107 HERSHBER J W 2196 HIGES B E 1676 HERTSE G F 1721 HERSHEY D 1732 HILL D W 1373 HILL D W 1389 HI	1289 HOLMES J H 2041 HOLTERMANN L K 263 HOMMER K 1298 HON E H 1494 HON E H 2207 HOOD J S 988 HOPKINS W D 2077 HORAN L G 760 HORI M 1482 HORI M 1464 HOROWITZ H M 46 HORROCKS D L 1535 HORTON C L 1535 HORTON C L 1535 HORTON C L 1507 HOWEL E R 285 HOWLAND B 286 HOWLAND B 287 HOWE AND B 287 HOWE AND B 10519 HOYE R C 2132 HRANOV V 1599 HRBEK A 1723 HSIAO G C C 1449 HSIAO S 1444 HUBBER B 1012 HUDSON J A 2190 HUETER A 1729 HUBER F 1510 HUGHES R K 761 HUGHES R K 761 HUGHES R K 761 HUGHES R K 762 HUGHES R F 788 HUGHES R F 788 HUGHES R F
1230 GRANT A K 2233 GRANT A K 416 GRAUL E H 1607 GRAVES D J 392 GRAY P S 1091 GRAYSON G 1588 GRAZIATI G 1853 GRAZIATI G 1853 GRAZIATI G 1441 GREATBATCH W 178 GREATBATCH W 1791 GREEN D G 1114 GREEN D G 1114 GREEN D G 1117 GREENFIELD L 1150 GREENE M U 2217 GREENFIELD L 1150 GREENHOW R C 87 GREENFIELD L 1178 GREENHOW R C 87 GREEGE C 640 GREEGE C 640 GREEGE C 640 GREEGE C 638 GREEGE C 640 GREEG	1287 HALLIN R 1700 HALME A J 1125 HAMA G M 387 HAMILTON L 1381 HAMILTON L 1043 HAMILTON L H 1496 HAMMACHER K 148 HAMMEL H T 1387 HAMMOND B J 1719 HAMMOND B J 1719 HAMMOND B J 2016 HANDEY A J 2046 HANDEY A J 2040 HANDLEY A J 2040 HANDLEY A J 2040 HANNON W J 814 HANSELL P 922 HANNON W J 814 HANSELL P 922 HANNON W J 818 HANNOS M 188 HANUS G 910 HAQUE A K M M 1492 HARANTOVA Z 441 HARDY J A 1004 HARDY R G 540 HARFORD E 1254 HARGEST T S 1183 HARIHARAN T A 2036 HARING R	1093 HEWLETT PACKARD 1094 HEWLETT PACKARD 1362 HEWLETT PACKARD 219 HEY E 1176 HICKSY J R 2034 HICKS G P 1804 HIERTONN T 2196 HIGGS B E 1839 HIGUCHI K 350 HILBERT J W 438 HILD WIIN G 30 HILL D W 731 HILL D W 1373 HILL D W 1528 HILL M J 732 HILLIS M R 1150 HILLS T H 443 HILM S T H 443 HILM S T H 443 HILM S T H 4532 HINDE P H 78 HINDS M H 1528 HING G J 1389 HINGLAIS J 852 HINTERMANN H E 1524 HIRAKAWA A	20 HUMPHREY S J E 1658 HUMPHREY S J E 1894 HUMPIDGE R T 366 HUNDESHAGEN H 1046 HUNT D J 748 HUNT J N 1717 HUNT T K 1417 HUNT W A 908 HUNTER W R 1238 HUNTER JR D T 117 HURST S L 1155 HUSAK V 771 HUSE W M 1140 HUSZCZUK A 1160 HUTCHINS T B 778 HUTH J H 2153 HWA KUO KING 2027 HYBASEK P 1460 HYDE C M 2015 HYDE G L 1459 HYSKA P 1700 HYVARINEN J 820 HYVARINEN L

1503 IBERALL A S

1613 ICHIHARA N 2174 IGLESIAS J 1166 IINUMA T A 132 IMMERGUT M A 1321 IMMERGUT M A 832 IN DER AU H J 1538 INADA H 1725 INGELS JR N B 1449 INGLE G F 12 INGRAM M 1292 INNES B J M 114 INSKIP F A 2105 INTINI L 1691 INUI H 1917 INUI Y 1650 ISAACS J H 1613 ISAWA H 1482 ISHII T 1479 ISHIYAMA T 1553 ITO K 1773 ITO Y 1828 IVERSEN O H 1524 IWAI S 1525 IWAI S 1525 IWAI S 1684 IWAI Y 1790 IZUMI H 1845 IZUMI H	686 JONES F 1558 JONES G M 1963 JONES J C 1317 JONES L T 1108 JONES M W 2196 JONES N L 2112 JONES N L 2112 JONES N L 2112 JONES N L 2112 JONES N L 1729 JONES R J P 1729 JONES R T 509 JONES R W 841 JONES JR W L 1590 JORGENSEN P 1340 JOSEPH J 278 JOUSSE A T 1886 JOVICIC B 1214 JUCHVIDOVA G M 334 JUDD D B 161 JUDD D B 161 JUDD E S 1427 JUDE J R 191 JUDKINS M P 1772 JUDE J R 191 JUDKINS M P 1772 JUDSON G T 1243 JUETT D A 506 JUNGNER G 1545 JUNGNER G 1546 JUNGNER G 1546 JUNGNER G 1547 JUNGNER G 1548 J	1834 KELLER J 1407 KELLER J 1407 KELLER J 1391 KELLER K H 2063 KELLER K H 1428 KELLER K H 1428 KELLER J 1666 KELSEY C A 1673 KEMMERER W L 1574 KEMPER W S 123 KEMPF B 649 KEMPLAY J R 1855 KEMPSON G E 1498 KENDALL B 325 KENEDI R M 1397 KENEDI R M 1397 KENEDI R M 1397 KENEDI R M 1397 KENEDI R M 1408 KENDEDI R M 1397 KENEDI R M 1398 KENEDI R M 1408 KENDEDI R M 1398 KENEDI R M 1414 KENNEDY E H 1434 KENNEDY E H 1434 KENNEDY E H 1434 KERNEDY B H 1434 KERNEDI R M 263 KENYERES P 134 KERPEL S 5555 KERD D 11994 KERR H D 11138 KERSHAW R J W 19 KERSTA L G 1519 KETCHAM A S 1655 KEZDI P 281 KHORUNZHY V A 2036 KHURI R N 1258 KIDD H J 885 KIDD H J 885 KIDD H J 885 KIDGER M J 1714 KIKUCHI H 5 KILPATRICK D G 980 KIM M 2217 KIMMELL G O	545 KOESTER C J 1682 KOHASHI Y 1623 KOHEN C 1623 KOHEN C 499 KOHLER F P 1290 KOHLER F P 127 KOHN J 504 KOHORN E I 1059 KOLDER H 218 KOLFF W J 1726 KOLFF W J 1259 KOLIN A 1864 KONIKOFF J J 1999 KONNO M 2052 KONT L A 656 KOOYMAN H W 2147 KOPEC J 2177 KOPEC J 930 KORBEL K 1328 KORGHMAROS I 107 KOREIN J 1522 KORMAN S 1043 KORY R C 1157 KOSI V 1941 KOSI V 1172 KOSMOWSKI A 187 KOSSOFF G 142 KOTHE W 856 KOTRAPPA P 2104 KOURILSKY R 1525 KOVAC B 1473 KOVAC B 1473 KOVAC B 1473 KOVAC M G 1695 KOZHEVNIKOV V A 146 KOZINA M G 1052 KOZINA M G
1954 JACKSON D R 375 JACKSON F C 1987 JACKSON F C 1987 JACKSON F C 1987 JACKSON R R 202 JACKSON R R 1239 JACOBS A G 1406 JACOBS A G 1406 JACOBS A G 1407 JACOBS J E 1473 JACOBS J E 1473 JACOBS J E 1473 JACOBS D B 460 JACOBSON B 460 JACOBSON B 460 JACOBSON B 461 JACOBSON B 1887 JACOBSON B 1897 JAKIMOVA T 1205 JAKOBSON P 1439 JAMES D 213 JAMISON R L 469 JANICKI M 1970 JANIK J A 1885 JANNICKI J S 1121 JANICKI J S 1121 JANICKI J 1121 JANICKI J 1131 JANNEY C D 1576 JANSSEN F J 628 JANVIER L 399 JARABAK J P 459 JAROS G G 1527 JASANI B M 925 JASTRZEBSKI J 2172 JALHIAINEN T 2130 JEANES A L 2069 JEGOROV A 825 JEKEL P 150 JENSEN K B 186 JENSEN K B 186 JENSEN K B 186 JENSEN K B 1870 JITSUKAWA S 1845 JOHNSON D K 1902 JOHNSON D K 2109 JOHNSON D K 2109 JOHNSON D K 230 JOHNSON D K 230 JOHNSON D K 230 JOHNSON D K 230 JOHNSON D C 2098 JOHNSON D C 2098 JOHNSON D G 2171 JOHNSTON G I 1771 JOHNSTON G I 1477 JOHNSTON E B 912 JOLIVET J 1158 JOLIVET J 1159 JONES E	770 KAGAWA Y 1402 KAHN A 2055 KAHN H 1610 KAISER E 1712 KAISER E 2183 KAISER E 2183 KAISER E 1613 KAJIYAMA K 1508 KAKIUCHI Y 592 KALAIDZHIEV G 1275 KALENDA Z 2006 KALISZ J 945 KALNAES O 1195 KALNAES O 1195 KALNAES O 133 KAMATH D G 2061 KAMENTSKY L A 752 KANE B E 384 KANIEWSKI J 1976 KANTAWIZIS E 1037 KANTROWITZ A 2083 KANTROWITZ A 1730 KANTROWITZ A 1731 KANTROWITZ A 1730 KARDON M B 1807 KARDON M B 1808 KARDON M B 1809 KARDON M B	1451 KIMMICH H P 1482 KIMOTO S 1462 KIMURA E 1677 KIMURA E 16177 KIMURA E 1819 KIMURA Y 1479 KINEFUCHI Y 399 KINERSLY T 1861 KING A I 1831 KING P H 991 KING JR J H 2096 KINGSLEY B 224 KINGSLEY B 2132 KINTER W B 1962 KIRBY T B 2132 KINTER W B 1962 KIRBY T B 2132 KININ I 648 KIRSCH M 500 KISTEMAKER J 1927 KITABATAKE T 675 KITAFUA J 38 KIVINIITTY K 728 KJELLSTRAND C M 1528 KLAVER R F 1011 KLASTON B L 867 KLAUSMEIER H 667 KLAUSMEIER H 667 KLEIN A I 1009 KLEIN B C 975 KLEIN B C 975 KLEIN B C 975 KLEIN B C 1168 KLEVENHAGEN S 1382 KLIMECKY V 1410 KLINE J 1722 KLINE K A 411 KLINGEMAN J 1113 KLOSTERMAN D L 99 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 2026 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 2026 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 2026 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 2026 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 2026 KNOEDFEL H 1724 KNOPP T J 677 KNOST M 204 KNOEN B 328 KNOEN B 328 KNOEN B 329 KNOEN B 320 W H 3400 KO W H 3434 KO W H 351 KOEN B 321 KOEN B 322 KOBAYASHI T 321 KOCH LARSEN A 593 KOCHANKOV D 1910 KOELLA W P 1304 KOEN E 1858 KOEN BAN J B	1682 KOHASHI Y 1623 KOHEN C 1623 KOHEN C 1623 KOHEN C 1299 KOHLER F P 127 KOHN J 504 KOHORN E I 1059 KOLDER H 218 KOLFF W J 1726 KOLFF W J 1726 KOLFF W J 1726 KOLFF W J 1259 KOLIN A 656 KOOYMAN H 2052 KONT L A 656 KOOYMAN H W 2147 KOPEC J 930 KORBEL K 1328 KORCHMAROS I 1077 KOPEC J 931 KOREIN J 1522 KORMAN S 1043 KORY R C 1157 KOSI V 1941 KOSI V 1941 KOSI V 1941 KOSI V 1941 KOSI V 1942 KOYAC B 1473 KOVAC B 1473 KOVAC M 856 KOTRAPPA P 2104 KOURILSKY R 1473 KOVAC M 6052 KOZHEVNIKOV V 1461 KOZINA M 6 G 1426 KOTHE W 856 KOTRAPPA P 2104 KOZLINA M 6 G 1525 KOZHEVNIKOV V 1431 KRAFT D 1159 KRAGELUND E 521 KRAKAU C 2140 KOZLINA M 6 G 1540 KRACHT U 1431 KRAFT D 1159 KRAGELUND E 521 KRAKAU C 2220 KRAMER D 173 KRASNER J 1255 KREIDBERG M B 1010 KRESS D 1041 KRATOCHWIL A 1664 KRAUSE W E 242 KRAWMAN D 1997 KRAUSMAN D 2168 KREITER A 1600 KRIS E C 634 KREISTIANSEN P 190 KRESS D 1010 KRESS D 1017 KRESS D 1018 KRESSE H 107 KRICHEFF I I 345 KRIESTER A 1600 KRIS E C 634 KRISTIANSEN P 190 KROL B 1949 KRONGAUZ A N 1955 KRONSBEIN J 1451 KREUZER F 1010 KRESSE H 107 KRICHEFF I I 345 KRIESTER A 1600 KRIS E C 634 KRISTIANSEN P 190 KROL B 1949 KRONGAUZ A N 1955 KRONSBEIN J 1514 KROVETZ L J 1492 KRYSPIN J 932 KRZYWINSKI R 2103 KRZYWINSKI R 2104 KRAGER C 2151 KUAHARA M 1526 KUAHARA M 1526 KUAHARA M 1526 KACHTI

1262 MCALPINE W A 2141 MCCANCE R A	2118 LEWIS B M 2060 LEYRIA H 1643 LI C C 677 LICHODZIEJEWSKI W	223 MACLEAN PD 224 MACLEAN PD 1325 MACLURE GM 895 MACHILLAN A L 955 MACPHERSON D 1009 MACPHERSON D 11009 MACPHERSON D 2146 MACPHERSON D 2147 MACPHERSON D 2148 MACHAL R 2060 MADDERY R 1500 MAEDA K 1854 MAGI M 1610 MAGNUSSON R 2044 MAHER F J 138 MAHONEY L J 93 MAILLET J C 477 MAIN F B 1791 MAINLAND J F 1234 MAILLET J C 476 MAKELA P 236 MAKOW D M 674 MAKTAZ J P 2151 MALAKHOV I E 438 MALAN A 329 MALEY L E 1371 MALINDZAK G 2101 MALININ T I 365 MALLION W E 1371 MALININ T I 365 MALLION W E 1377 MANDON A S 2187 MALLION W E 1377 MALLION W E 1377 MALLION W E 1377 MALLION W E 1378 MALLION W E 1377 MALLION W E 1378 MALLION W E 1379 MALCOMESON A 1710 MANDNEY J 189 MALCY J E 1817 MALNORY J 189 MALCY L E 1818 MARTALE J A 2024 MARBACHAL M 1710 MANN R W 1957 MARSON A S 2187 MARCHAL M 1710 MANDON A S 2188 MARICO H R 1351 MARNO A A 1900 MARKIN J 360 MARKUS KOPRIWA B 1972 MAROSI G 1872 MARCUST J 968 MARS P 1821 MARSHALL D H 2104 MARCHAL M 2104 MARCHAL M 2104 MARCHAL M 2104 MARCHAL D H 2105 MARSHALL J R 2112 MARSHALL J R 2121 MARSHALL J R 2122 MARSHALL J R 2136 MARTIN G M 2112 MARSHALL J R 2125 MARSOCCI V A 6614 MARTINEK R G 1016 MARSHALL J R 2126 MARSHALL J R 2127 MARSHALL D H 336 MARTINEK R G 1016 MARSHALL J R 2128 MARSHALL D H 336 MARTINEK R G 1016 MARSHALL J R 2129 MARSHALL D H 336 MARTINEK R G 1016 MARSHALL J R 2129 MARSHALL D H 336 MARTINEK R G 1016 MARTINEK R G 1017 MARSHALL J R 2126 MARSHALL J R 2127 MARSHALL J R 2128 MARSHALL D H 336 MARTINEK R G 1016 MARTINEK R G 1016 MARTINEK R G 1016 MARTINEK R G 1016 MARTINEK R G 1017 MARTINEK R G 1018 MARSHALL J R 336 MARTINEK R G 1016 MARTINEK R G 1016 MARTINEK R G 1017 MARTINEK R G 1018 MARTINEK R G 1019 MASON S J 1819 MASON S J	375 MAXWELL JR J W 1477 MAYALL B H 11 MAYNORD W V 582 MAZIA D 1265 MAZURKIEWICZ J
195 LAGERGREN H 1595 LAGERGREN H 1729 LAIRD J D	1027 LIDDLE H V 1380 LIDWELL O M 837 LIEB K 1734 LILLEHEI C W	963 MACPHERSON C H 1009 MACPHERSON D 2146 MACPHERSON L	339 MCADAM D 1736 MCCANDLESS W 1261 MCCANN W J 831 MCCONVILLE B E
1687 LAKHOVA L V 997 LALLY J J 1348 LAMBERT T H	2092 LILLEHEI C W 1652 LILLEHEI R C 1591 LILLIAN S M 1963 LILLICRAP S C	2060 MADOERY R 1500 MAEDA K 1839 MAEDA K	1605 MCCORMACK W C 229 MCCORMICK S 332 MCCOSKER P J
622 LANDSMAN A P 1562 LANE J F 1346 LANG B R	154 LIM C C 59 LIM T P K 894 LIM T P K 1952 LIN L H	1854 MAGI M 1610 MAGNUSSON R 2044 MAHER F J 138 MAHONEY L J	78 MCCRADY J D 1750 MCCULLOCH D 1512 MCDONALD D A
1354 LANG J 1484 LANG J 2223 LANGNER E 973 LANKARD J R	1358 LINDAHL O 1858 LINDAN O 1450 LINDBERG R G	93 MAILLET J C 477 MAIN F B 1791 MAINLAND J F	1048 MCDONALD I R 776 MCDONALD R D 1651 MCDONALD R D 939 MCDOUGALL R S
738 LARKIN J D 1463 LARKIN L N 1608 LARKS G G	1466 LINDERHOLM H 728 LINDHOLM T 919 LINDSKOUG B 920 LINDSKOUG B	767 MAKELA P 236 MAKOW D M 674 MAKTAZ J P 2151 MALAKHOV I F	1146 MCDOUGALL R S 1964 MCDOUGALL R S 1092 MCDOWELL W P 1225 MCDOWELL J A
1945 LARKS S D 1945 LARSON S 1484 LARSON S J 286 LARSSON L E	1833 LINEBARGER R N 2038 LINTS F A 238 LINTZ L M	438 MALAN A 329 MALCOMSON K G 2159 MALEY L E 1371 MAL I A F R	1199 MCELFATRICK G C 1862 MCELHANEY J H 1783 MCFADDEN JR E R 1092 MCGINNIS G A
614 LARTIGAU G 613 LARTIGAU G 1050 LASHER J D	2090 LIOTTA D 1204 LIPSHUTZ H 1174 LITMANOVICH K YU	1511 MALINDZAK G S 2101 MALININ T I 365 MALLARD J R 2134 MALLARD J R	1211 MCGREGOR I A 1007 MCGUIRE N G 2196 MCHARDY G J R 1261 MCHUGH E
1236 LASSERS B W 785 LATHAM J W 505 LAUFE L E	1026 LITTMANN D 1458 LITVENKO W 2106 LIU P	36 MALLION W E 1937 MALLION W E 1137 MALONEY C E	1769 MCKAY L M 1087 MCKENZIE D S 131 MCKINNEY P 311 MCLAREN R
1389 LAURENT D N 1387 LAUTSCH E V 1278 LAVER M B	829 LLOYD W A 1952 LOBIANCO C V 2097 LOCHANA S	199 MALONEY J E 183 MALYGIN A M 1710 MANN R W 1957 MANSON A S	1021 MCLAUGHLIN T 1568 MCLEOD JR F D 600 MCNAUGHT D 236 MCRAE D L
467 LAVEZZARO G 1142 LAVIRON A 2141 LAWN L	2082 LOCKE G E 878 LOCKYER C 136 LODER R M	2187 MANTLE J A 1024 MARBACH E P 2104 MARCHAL M 2104 MARCHAI M T	967 MCVEY P J 1795 MCWILLIAM R 186 MEAGHER P F 1621 MECHANIC G L
700 LAWRENSON B 751 LAWSON D 877 LAWSON F	1582 LODWICK G S 668 LOFGREN C G 274 LOGAR M	459 MARCHAND P 387 MARCHANT J C 1803 MARCUS L F 2214 MARESH C G	1711 MEEKS JR E D 2116 MEHAFFEY J J 533 MEHLHOSE F 957 MEIJER A A
1191 LEADER H 1614 LEADER H S 1692 LEANDERSON R	102B LONDON S B 549 LONG C 550 LONG C	1429 MARIANI M 1288 MARICQ H R 1351 MARINO A A 2037 MARINO A A	902 MEILER J 905 MEISSNER F H 2061 MELAMED M R 1744 MELANDER L A O T
1593 LEBEAU R J 628 LECACHEUX B 890 LECHTE H 646 LEDER U C	1591 LONTZ J F 1943 LONTZ J F 2086 LONTZ J F 2086 LONTZ J F	1900 MARKIN J 360 MARKUS KOPRIWA B 1972 MAROSI G 1852 MAROUDAS A	946 MELANDER O 1584 MELLBERG K 1197 MELLNER C 1534 MELLNER C
1039 LEDEZZMA W 1047 LEDWIDGE T J 2119 LEDWITH J W 2167 LEE B	464 LOOGEN F 264 LOPOTKO A I 443 LOPRESTI P A 1437 LORD P	1697 MARPLES V 2172 MARQUET J 968 MARS P 1347 MARSCHALL K	354 MELTZER C 276 MEN M L 473 MENAKER M 1477 MENDELSOHN M L
962 LEE D 1191 LEE D 157 LEE D S 1709 LEE F F	1656 LORENZ R 1323 LORENZETTI O J 727 LOS J A 248 LOTMAR W	1942 MARSHALL D H 9501 MARSHALL J R 936 MARSHALL J R 702 MARSHALL R C	1895 MENDELSON M 770 MENDEZ A 1423 MENSHUTKIN V V 1334 MER S B
678 LEE M H 1743 LEHMANN J F 557 LEHNEIS H R 1708 LEHR D	1067 LOTMAR W 1307 LOTZ M 2114 LOUDON R G 2175 LOURENCO R V	1815 MARSHALL R J 1815 MARSHALL R J 2125 MARSOCCI V A	869 MERCHANT H C 481 MERLEN J F 483 MERRIFIELD A J 1607 MERRILL E W
1582 LEHR J L 854 LEHTINEN B 40 LEHTINEN E 1984 LEIBOWITZ M R	175 LOWDE N A 2227 LOWENTHAL S 172 LUBBERS D W 584 LUBKIN V J	654 MARTENSSON B 1642 MARTIN D 1872 MARTIN D S 136 MARTIN G M	870 MESSANA J P 750 MESSERMAN T 77 MEYER A A 693 MEYER J
1490 LEINE P O 1594 LEININGER R I 838 LEKSZAS G 1427 LEMBERG L	2080 LUCAS B G B 679 LUENBERGER D G 734 LUMLEY J L 479 LUND JOHANSEN P	1957 MARTIN J 1634 MARTIN P J 1811 MARTIN R H	1804 MEYER K H 205 MEYER M 1521 MEYER R 681 MEYER R G
2028 LENGYEL J 1639 LENNERSTRAND G 2146 LENNON W J 1393 LEONARD E F	152 LUPIC A 2116 LUSCHEI E S 1646 LUSCHED L B	754 MARTINEK R G 755 MARTINEK R G 1016 MARTINEK R G	1182 MICHAEL J F 908 MICHELS D J 1353 MICHON J A
2144 LEONOV N N 1268 LERMAN S I 1526 LESKOVIC G L	789 LUTZ G 449 LUZSA G 541 LYBARGER S F	188 MARTINEZ Y 964 MARTINEZ Y 126 MARTINESON A	1157 MIHAILOVIC M 1941 MIHAILOVIC M 1157 MIHAILOVIC M
342 LEVAN H 422 LEVERY F 1577 LEVI L	2136 LYMAN D J 1800 LYMARK H L 1813 LYNCH M D	1709 MASON S J 181 MASSA P G 455 MASSIE H L	1419 MIKAMI T 341 MIKISKA A 1459 MIKISKA A
2226 LEVIN S 328 LEVINE S N 1585 LEVINE S N 1869 LEVINE S N	1783 LYONS H A	562 MASTRORILLI A 1882 MATH I 1947 MATHIEU J 1726 MATHIS M	367 MIKLOS K 369 MIKLOS K 647 MIKLOS K 1143 MILAM G D
1903 LEVINE S N 374 LEVITT S H 1257 LEVY L 1572 LEVY L	172 MAAS A H J 2164 MAASEIDVAAG F 190 MACCANON D M 138 MACDONALD	935 MATIS JR W A 1691 MATOZAKI T 1917 MATSUDA H 547 MATSUI M	1157 MILAVC Z 1941 MILAVC Z 1633 MILHORN JR H T 1214 MILITAREV JU M
2074 LEVY M E 1634 LEVY M N 308 LEWIN K 86 LEWIS A F	530 MACHEMER R 1679 MACHII K 1682 MACHII K 1446 MACKAY R S	1166 MATSUOKA 0 1875 MATTOCK G 35 MAUDERLI W 1783 MAURO R	1280 MILLAR J S 1267 MILLEDGE J S 1250 MILLER A 1989 MILLER C A
1187 LEWIS A F 1188 LEWIS A F 1332 LEWIS A N	2194 MACKIEWICZ S 1273 MACKOWIAK R C 2178 MACLEAN I C	914 MAUSHART R 48 MAUTE R L 1040 MAVRAKIS S	1252 MILLER C E 1603 MILLER C E 1788 MILLER C E

2043 MILLER C E 1129 MILLER F D 1021 MILLER H A	2111 MURPHY P 687 MURPHY R H 1428 MURPHY JR W P	853 NORDEN H 993 NORDENSTROM B 1533 NORDYKE R A	1680 OZAWA J 787 OZDIL T
1841 MILLER J H 18 MILLER J M 1199 MILLER J M	1236 MURRAY LYON I M 1891 MURRILL P W 113 MURTHY K K	1480 NORGREN P E 350 NORMAN A 1435 NORMAN J	1603 PACELA A F
1126 MILLER J T 1906 MILLER J T	463 MUSIL F 503 MUSSAT M 1433 MYERS G H	1437 NORMAN J 156 NORMAN J C 1736 NORMAN J C	2028 PADANYI A 1004 PADDOCK D A 747 PAFFENBARGER G C
168 MILLER R E 1006 MILLER R J	934 MYERS R A 2032 MYERS R A 241 MYERS R D	1556 NORMANN N A 1764 NORTHROP R B 1314 NORTON H J	348 PAIX D 1688 PAJEWSKY F 1163 PALAYEW M J
1565 MILLS C J 1813 MILLS L W 1558 MILSUM J H	1523 MYHILL J A 2025 MYREN J	556 NORTON P L 1726 NOSE Y 2087 NOSE Y	1847 PALENA P V 2129 PALIOTTA J 1763 PALKO T
1320 MINCKLER T M 1320 MINGS D E 2219 MIRAZIMOW B M	1219 NABARRO F R N	467 NOSENZO C 1192 NOTO T A 946 NOTTER G	497 PALLA G P 497 PALLINI C 1207 PALM E T
2166 MIS M 55 MISYUNAS I I	2047 NABARRO F R N 2005 NADACHOWSKI M 1442 NADEAU R A	1744 NOTTER G 260 NOURI A 2053 NOVEROSKE R J	2012 PALMER C W 2012 PALMER R R C 1587 PALMER T E
872 MITCHEL R H 339 MITCHELL C L 1219 MITCHELL D	2103 NAFALSKI A 1680 NAGAO T	1217 NOVOTNY Z 563 NOYES D H 1252 NOZAKI M	557 PÁNZARELLA JR J J 768 PAPP I
349 MITCHELL D 1535 MITCHELL JR B A	1766 NAGAO I 1825 NAGATA S 1967 NAGLE D E	239 NUMOTO M 1773 NUNOGAKI K 434 NYHUS L M	1632 PARIN V V 988 PARIS D P
1809 MITZNER W A 1679 MIURA S 1464 MIURA T	225 NAKA F 1524 NAKAGAWA T	233 NYSTROM S H M	1432 PARKER B 485 PARKER C W
373 MIZERACZYK J 929 MIZERACZYK J	1790 NAKAJIMA T 1845 NAKAJIMA T 1454 NAKAMURA K	519 O CONNELL D N 1029 OAKLEY C M	169 PARKER D 120 PARKHOUSE J
1786 MOCHIZUKI M 1507 MODIN G W	1508 NAKANISHI Y 1164 NALCHAJIAN R	1637 OBERG P A 1377 OBERG S	1324 PASSMORE J W 606 PATANKAR A V 469 PATEL D J
445 MOELLER H C 2144 MOGILEVSKI A YA 1800 MOHLE N	1822 NANAVATI R P 441 NANCOLLAS G H	1118 OCHS H J 746 ODDO JR V J	633 PATOMAKI L 1863 PAUL J P 1571 PAUL M H
1804 MOHL F N 450 MOLERES I 139 MOLL W	1518 NAPRSTEK Z 1898 NARAYANAN S 173 NARDELLA P.C	1821 OFFNER F F 22 OGAWA H 1505 OGDEN F	560 PAVETTO G C 2197 PEACOCK L J 186 PEARCY M G
1740 MOLNAR G W 458 MONHEIT R 855 MONTAN D N	457 NATHAN D A 463 NAVRATIL J 1655 NAYLOR W S	2126 OGDEN E C 1292 OGILVY W L 1606 OGUNI C	1296 PEARMAN R 0 1271 PEARSON J W 1628 PEARSON P T
1802 MONTGOMERY S R 2174 MONTSERRAT J M 1250 MOORE E J	1815 NAYLOR W S 428 NAYMAN J 636 NEGRO G C	163 OH J H 547 OHASHI I 1462 OHBAYASHI K	1727 PEARSON P T 1120 PEDERSEN V 1031 PEDICH W
2015 MOOSNICK F B 896 MORAVEC R 531 MORAVIECKI J	1926 NEGRO G C 1222 NEILL D J 292 NEILSON J M M	1692 OHMAN S E G 1682 OHNO T	1916 PEGGS H J 1217 PEGRIMOVA E
1158 MORAX P V 1308 MORAX P V 1308 MOREHEAD JR F F	1686 NELSEN T S 1315 NELSON H S	1684 OI M 1685 OKABAYASHI T	1436 PELESKA B 1661 PELESKA B 612 PELLETIER J
349 MORGAN I L 781 MORGENSTERN L 1039 MORI I	1023 NELSON P J 1176 NELSON R E 1033 NEMIROFF M J	1683 OKAMURA T 1714 OKAZAKI E 1508 OKINO H	1349 PENNACCHIETTI M 1626 PENNEYS R 931 PENSKO J
1520 MORIKAWA S 1537 MORIKAWA S 1810 MORKIN E	1611 NESTIANU V 1792 NETT L M 1661 NETUSIL M	1691 OKUDA S 1731 OKURA T 1552 OLDBERG B	645 PENTCHEV P 1878 PEPPER C S 1269 PER LEE J H
745 MOROZOV Y J 1907 MORRELL S 1753 MORRIS R L	1784 NETUSIL M 262 NEUBAUER H 185 NEUFELD H N	1804 OLDBERG B 841 OLDER H 1970 OLEJARCZYK W	1077 PEREYRA L 1247 PEREZ CRUET J
1874 MORRISON G H 237 MORRISON P 458 MORSE D P	1244 NEUFELD H N 1434 NEUMAN M R 125 NEUMANN G	1944 OLSON D G 1486 OLSSON T 1604 OLSSON T	1155 PERINOVA V 2011 PERKINS E S
429 MORSE H R 1120 MORTENSEN H 271 MORTON A S	840 NEVISON JR T O	668 OMNELL K A 1482 OMOTO R	1387 PERKINS W J 2155 PERNICKA J C 806 PEROV Y M
1131 MORTON A S 308 MORTON R 1755 MORUZZI R L	273 NEWMAN L B 1242 NEWMAN M B	1656 ONO K 1689 ONO K 2000 ONYSHKEVYCH L	1376 PERRÍNS D J D 1313 PERRÍTT A R A 1463 PERRY M D
1423 MOSKALENKO Y E 804 MOSS G	113 NG K C 1470 NICE JR C M	79 OOMURA Y 225 OOMURA Y 64 OOSTERKAMP W J	2101 PERRY V F 1560 PERRY JR N W 1692 PERSSON A
925 MOSZYNSKI M 926 MOSZYNSKI M 2157 MOTTU A H	2221 NIEDORF H R 838 NIEKE H 923 NIELSEN H H	669 OOSTERKAMP W J 79 OOYAMA H 225 OOYAMA H	2012 PESSHORI L H 2012 PESSIN V 18 PETERS J J
2101 MOUER G H 1910 MOULTON D G 219 MOUNT L	2121 NIELSEN S E 820 NIEMINEN H 63 NIEMINEN U	225 OOYURA Y 1123 OPPEDAL L V 768 ORKENYI J	1610 PETERSEN I 1712 PETERSEN I
587 MOUSSION C 930 MRUK W 2175 MUELLER E P	261 NIESEL P 527 NIESEL P 862 NIETZOLD I	1954 ORTH R W 1932 ORTON R J J 2094 OSBORN J J	122 PETRESCU A 1752 PETRESCU A 487 PETRI E
1119 MUFTIC M 1282 MUIR D C F 1846 MUIR W M	340 NIKITIN O A 1613 NINOMIJA S 1917 NINOMIYA K	358 OSBORN S B 2054 OSHIMA H 760 OSHIMA M	2157 PETTAVEL J A 1584 PETTERSSON S O 1792 PETTY T L
23 MULLARD L 773 MULLER H	1508 NISHIMURA A 345 NITSCH G 1347 NITSCHKE R	1409 OSHĪMA M 1491 OSHĪMA M 1567 OSHĪMA M	1773 PEXMAN 3 H W 1799 PFEIFFER E A 1973 PFEIFFER E A
141 MULLER W 259 MULLER W 1573 MULLINS G L	1786 NITTA K 1456 NIWA N 1849 NIX G H	528 OSSOINIG K 1644 OSTRANDER L E 932 OSTROWSKI A	544 PFEIFFER T 1081 PFEIFFER T
2213 MUNCK A 194 MUNDL W J 1959 MUNK J	304 NOBEL J J 581 NOBEL J J 1049 NOEHREN T H	1766 OTA Y 1538 OUCHI A 1640 OUTERBRINGE AS	1088 PHALEN G S 399 PHATAK N M 1817 PHILIPS C M
2043 MILLER C E 1129 MILLER H A 1841 MILLER J H 18 MILLER J H 118 MILLER J H 1199 MILLER J M 1199 MILLER J T 1126 MILLER J T 1126 MILLER J T 1126 MILLER R 168 MILLER R 168 MILLER R 168 MILLER R 169 MILLER R 175 MIRCYLER R 1535 MILLER R 1535 MILLER R 1535 MILLER R 1535 MILLER R 1532 MINCKLER T 1320 MINGS D E 2219 MIRAZIMOW B M 1375 MIRVISH I 2166 MIS M 55 MISYUNAS I I 872 MITCHELL C L 1219 MITCHELL D 2047 MITCHE	1525 NOHARA Y 1421 NOORDERGRAAF A 603 NORBERG S 1623 NORDBERG L	100 OVERALL J E 1006 OVERMAN A R 61 OWEN G M	1564 PHILIPS V J

```
SO PIECH 1

200 PIECH 2

201 PIECH 3

202 PIECH 3

203 PIECH 4

204 PIECH 5

205 PIECH 5

206 PIECH 5

207 RACE 5

208 PIECH 5

207 RACE 5

208 PIECH 5

208 PIECH 5

209 PIECH 5

200 PIECH 5

201 PIECH 5

201 PIECH 5

202 PIECH 5

203 PIECH 5

204 PIECH 5

205 PIECH 5

207 RACE 5

207 RACE
```

247 60000			
405 SCHWETMAN H D	468 SJOSTRAND U 1637 SJOSTRAND U	1418 STATHIS T C 17 STAVROUDIS O N	1970 SZKATULA A 384 SZULE P
272 SCOTT R N	1418 SKALAK R 1040 SKALKEAS G	356 STEARN J W 413 STEEL JR T E	
2169 SCOTT V	137 SKINNER B S 1922 SKOLDBORN H	1630 STEEN S N	2158 TABOR W .I
53 SCRIMGER J W 2179 SCRUTTON D R	353 SKOLNICK M L 1350 SKORFCKI J	1386 STEGALL H F	1242 TABRISKY J
2220 SEAMAN G V F 1040 SECHAS M	1910 SKUTT H R	1673 STEGALL H F	1924 TAFALLA J J
1335 SEDLACEK K	258 SLEZAK H	1785 STEGALL H F	1248 TAILLANDIER P
277 SEEGER M	180 SLOAN I A	863 STEIDTMANN C	1683 TAKAGI S 1594 TAKAHASHI M T
2096 SEGAL B L	146 SMIRNOV B A	1028 STEINBERG B L 178 STEINHOFF F	1456 TAKAHASHI T 2079 TAKAHASHI T
758 SEIDL S	484 SMIRNOV N M	431 STEINKE H J 432 STEINKE H J	1917 TAKAI G 1030 TAKASAKI K
1682 SEKIGUCHI H	1378 SMIRNOV V V 1675 SMIRNOW R	1592 STEPHAN J E 2195 STEPHENS M P	1525 TAKAYASU M 1479 TAKEDA S
945 SELL A	1757 SMITH D N	1034 STERN A M 2074 STEVENS W A	1838 TAKEI J 1499 TAKEI Y
13 SELMAN G G 1044 SELMAN M W	1879 SMITH H A 680 SMITH I R	85 STEVENSON T J 1008 STEVENSON W	1638 TAKEMURA H 2234 TAKEYAMA T
1262 SELMAN M W 791 SEMM K	215 SMITH J C 1485 SMITH J R	1824 STEWARD J P 60 STEWART F S	865 TALLQVIST G 865 TALLQVIST J
1014 SEMPLE S J G 1015 SEMPLE S J G	763 SMITH J W 483 SMITH K	1918 STEWART H 319 STEWART I M	1838 TAMURA Y 1166 TANAKA E
218 SENGUPTA A 473 SENTURIA J B	2110 SMITH K 1607 SMITH K A	466 STICHT F D	1684 TANAKA Y 1557 TANNER J A
2027 SERAK L 1741 SERAPIONOV J N	2003 SMITH K D 359 SMITH M	124 STITES D P	775 TARNAY T J 1728 TARNEY T J
538 SESSLER G M	1985 SMITH P 1460 SMITH R E	1996 STOLINSKI C	404 TATE W A 1713 TATEIWA M
1438 SHACHTMAN J	1527 SMITH T 1933 SMITH T	648 STOLTZE D	1479 TATESHI K 1844 TATTAM F G
1949 SHAGIMARDANOV N SH	737 SMITH V M 826 SMITHSON H H	1257 STOLWIJK J A J	1889 TAUKE R V 1894 TAYLOR B J
2138 SHALKOVSKY R	778 SMOLINSKI E	150 STOLZY L H	1380 TAYLOR C E D
1814 SHAPIRO A	1495 SMYTH C N 1597 SMYTH C N	1673 STONE H L	475 TAYLOR M G 1225 TAYLOR R C
395 SHARP J V	2022 SNEATH R S	1430 STOPCZYK M J	1934 TAYLOR R L 403 TAYLOR R W
323 SHAW R F	1900 SOBEL A	881 STOTT F D	9 TAYLOR T B
721 SHEARER D R 1522 SHEER C	834 SOEHARSO S 1401 SOFFEN G A	461 STRANDNESS D E 1386 STRANDNESS F D	1606 TAZAWA H 192 TCHOBROUTSKY C
1463 SHEFFIELD L T 1163 SHEINER N	423 SOLA G 1664 SOLDNER R F	1192 STRAUMFJORD JR J 339 STRAW R N	V 966 TELLER D C 83 TEMPEST W
1859 SHELLEY T 1281 SHEPHARD R J	1769 SOLI D E 1132 SOLLEY D J	1057 STRICKLAND D A 1207 STRICKLER J H	1582 TEMPLETON A W 1072 TENGROTH B
1920 SHERIFF W E 2148 SHETALOV I N	160 SOLMAN A J 1690 SOLMAN A J	1234 STRIK W 0 285 STROBELE R	462 TER POGOSSIAN M 1799 TERRELL H
251 SHIGA S 1553 SHIGIYA R	632 SOLVANG R 1584 SOLVING B	1474 STROKE G W 1504 STROMBERG D D	1918 TERRILL JR J G 1636 TERRY B S
1682 SHIMIZU S 1680 SHIMOJI E	1663 SOMER J C 2185 SOMJEN I	286 STROMBLAD B C R 670 STROMME A	585 THEODORIDES V J 1620 THEORELL H
509 SHIPLEY T 1813 SHIPPS F C	901 SOMMER A H 106 SOMMET J E	139 STRUCK H 471 STRULLY K_J	421 THIEFFRY M 1590 THIELE H
1540 SHIPTON H W 1454 SHIRAHATA A	642 SONA P 1003 SORENSEN S C	879 SUDBURY G C	2072 THILENIUS O G
1454 SHIRAISHI N 1454 SHIRAISHI Y	650 SORENSON J A 973 SOROKIN P P	HRYNKIEWICZ M	2088 THOMAS M
1685 SHIRATORI T 2033 SHIRLING D S	1947 SOUDAIN G 1425 SOWTON E	1685 SUGAWARA K	2197 THOMAS R K
1116 SHOEMAKER W C	1435 SOWTON E 1437 SOWTON E	1612 SUHARA K	523 THOMAS JR E R
975 SHUBIN H	1759 SPACH M S 1871 SPAETH E E	564 SULLIVAN J J	525 THOMAS JR E R
2073 SHUBIN H	2168 SPANDOCK F	1805 SUMMERS G D	1980 THOMPSON B J
264 SHURUBURA A A	1207 SPANO J P	264 SUNGUROV P M	1654 THOMPSON N P
1582 SIDES S D	1374 SPENCE M	1502 SUREAU C	752 THOMPSON W C
1294 SIEBERTH H G	1149 SPENCER R P	343 SUTHERLAND W H	1907 THOMSON C W
1200 SIEGEL I M	464 SPILLER P	2079 SUZUKI F	1114 THOMSON J P S
103 SIELGE L	961 SPONG F W	1713 SUZUKI J	1623 THORELL B 2141 THORN A E
1602 SIGDELL J E	1192 SPRABERRY M N	1499 SUZUKI T 1680 SUZUKI T	195 THORNANDER H
1113 SIGSBY JR J E	1372 SPRING B J	1832 SUZUKI T 1838 SUŻUMURA M	809 THORPE H E 810 THORPE H E
2105 SILVESTRI E	1124 SPURNY K	668 SVENSSON A 1577 SVENSSON B	811 THORPE H E 812 THORPE H E
1191 SIMMONS E M	864 SPURNY M 51 SPURNY 7	1771 SWANK R L 1855 SWANSON S A V	813 THORPE H E 823 THORPE H E
1674 SIMMONS V E	1645 SRIDHAR R 680 SRIHARAN S	1272 SWEENEY D F 1659 SWEENEY D J	1060 THORPE H E
410 SIMON W 1774 SIMONSSON S I	1737 SRINIVASAN S 2084 SRINIVASAN S	747 SWEENEY W T	2012 THORPE J
270 SIMPSON D C 1946 SIMPSON J D	806 STARKOV P M 1001 STAVEM P	1287 SWEZEY R L 1628 SWIFT C S	1661 THURSTONE E 1662 THURSTONE F L
396 SINES G 724 SINGER H	1220 STAHLGREN L H 1315 STAMBAUGH R J	2001 SWINNEN M E T	1625 TIMBRELL V
1747 SINGH A 398 SINGHAKOWINTA A	1655 STANLEY E L 1815 STANLEY E L	394 SYDENHAM P H	54 TIMOFEEV L V
122 SIPOS Y 1332 SIPR V	1907 STANTON W H 404 STAPLES L F	1177 SYDENHAM P H	1164 TIRK T M
347 SCHWERDTEL E 405 SCHWERDTEL E 405 SCHWERDTEL E 861 SCHYRA B 272 SCOTT R 1084 SCOTT R 2169 SCOTT R 2169 SCOTT R 2179 SCRIMGER J W 2170 SECHAS M 1335 SEDLEZKY I 275 SEGAL B L 2096 SEGAL B L 2018 SELLER B L 2018 SELLER B L 2018 SELLER B L 2018 SENGUPTA A B 2018 SHALL B L 2018 SELLER B L 2018 SENGUPTA A B 2018 SENGUPTA A B 2018 SHALL B L 20	1842 STARER L	2122 SZIRMAI I	1787 TOBIN JR J R

```
R A JR N W
```

1819	YONEYAMA A
1553	YOSHIDA T
1606	YOSHIMOTO C
1780	YOSHIMOTO C
1680	YOSHIMURA S
1683	YOSHIMURA S
1679	YOSHITOSHI Y
1682	YOSHITOSHI Y
1529	YOUDIN M
602	YOUNG J F
566	YOUNG W J

594 ZACH B 1749 ZAHRADNIK J W 1205 ZAJICEK J 726 ZAKRZEWSKI A 692 ZAPPAROLI G C 1746 ZARET M M 675 ZARETSKY V V 661 ZARNOWIECKI K 1427 ZAROFF L I 373 ZASTAWNY A 907 ZASTAWNY A

929 ZASTAWNY A
1562 ZEBO T
1717 ZEDERFELDT B H
608 ZEGARELLI E V
1713 ZENITANI T
925 ZGLINSKI A
159 ZHELIAZKOV V
276 ZHURAVLEVA G A
1970 ZIELENIEWSKI R
65 ZIELER E
1489 ZIEMNOWICS
RADVAN S A

672 ZIER W
439 ZIERLER K L
1808 ZIESKE H A
90 ZILKHA S
418 ZIMMER H
96 ZIMMERMANN P
1980 ZINKY W R
1250 ZINKY W R

Excerpta Medica Foundation

Offices

MSTERDAM

Excerpta Medica Foundation,

Amsterdam-C.

NEWYORK

Excerpta Medica Foundation, New York Academy of Medicine Bldg, 2 East 103 Street, New York, N.Y. 10029

ONDON

Excerpta Medica Foundation, Chandos House, 2 Queen Anne Street, London W. 1

IILAN

Excerpta Medica Foundation, Via San Senatore 6/2,

20922 Milano

suenos aires Excerpta Medica Foundation,

Florida 165, Galeria Güemes, 4° Piso, Esc. 454/461,

Buenos Aires

he Netherlands

Subscription Information

Orders may be placed through any bookseller or subscription agency or hrough one of the adjacent addresses. Orders for countries other than those listed opposite may be placed directly with the Amsterdam office.

Changes of address and claims for nissing numbers should be sent to: Excerpta Medica Foundation 19-123 Herengracht

Distributors

ARGENTINA

Excerpta Medica Foundation, Florida 165, Galeria Güemes, 4° Piso, Esc. 454/461, Buenos Aires

BULGARIA

Hemus, 11 Pl. Slaveikov, Sofia

CANADA

McAinsh & Co. Ltd., 1835 Yonge Street, Toronto 7, Ontario

CZECHOSLOVAKIA

Artia, Ve Smečkách 30, Praha 2

DENMARK

Munksgaard A.S., 6 Nørregade, København

FINLAND

Akateeminen Kirjakauppa, 2 Keskuskatu, Helsinki

GREECE

G.C. Eleftheroudakis & Son, 4 Nikis Street, Athens

HUNGARY

Kultura, P.O.Box 149, Budapest 62

INDIA

Hind Book House, 82 Janpath, P.O. Box 715, New Delhi-7 Kothari Book Depot, King Edward Road, Parel, Bombay 12

ITALY

Görlich e C., Via S. Senatore 6/2, 20922 Milano

JAPAN

Igaku Shoin Ltd., 6-20 Hongo, Bunkyo-ku, Tokyo Kokusai Shobo Ltd., 5 Ogawamachi 3-chome, Kanda, Chyoda-ku, Tokyo Maruzen Company Ltd., 6 Tori-Nichome, Nihonbashi, Tokyo

MEXICO

Libreria Internacional, S.A., Av. Sonóra 206, México 11, D.F. THENETHERLANDS

Excerpta Medica Foundation, 119-123 Herengracht, Amsterdam-C.

NORWAY

Tanum-Cammermeyer, Karl Johans Gate 43, Oslo 1

POLAND

P.E.I. Ruch, Ul. Wronia 23, Warszawa 1

PORTUGAL

Dias & Andrade Lda., Livraria Portugal, Rua do Carmo 70, Lisboa 2

ROUMANIA

Cartimex, P.O.B. 134, Bucuresti

Westdene Services (Pty) Ltd., 22 Essanby House, 175 Jeppe Street, Johannesburg

SPAIN

Libreria Herder, Calle de Balmes 26, Barcelona (7)

SWEDEN

Almqvist & Wiksell, Gamla Brogatan 26, Stockholm C Medicinsk Litteratur AB, Linnégatan 61, Malmö SV Nordiska Bokhandeln, Fredsgatan Stockholm 1

SWITZERLAND

Hans Huber, Marktgasse 9, CH-3000 Bern 7 UNITED KINGDOM Excerpta Medica Foundation,

Chandos House, 2 Queen Anne Street, London W. 1

UNITED STATES OF AMERICA
Excerpta Medica Foundation,
New York Academy of Medicine
Bldg., 2 East 103 Street,
New York, N.Y. 10029

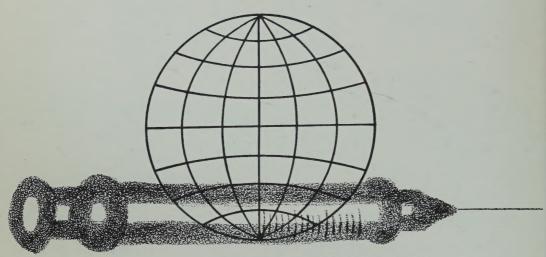
YUGOSLAVIA

Prosveta, Terazije 16/1, Beograd

© 1968 EXCERPTA MEDICA FOUNDATION

ne copyright of the abstracts, titles and indexes included in this issue is the property of the Excerpta Medica Foundation

A DRUG OF CHOICE THE WORLD



PENTOTHAL THIOPENTAL SODIUM

For intravenous anesthesia

More than 4000 reports have been published on PENTOTHAL... covering every type of surgical procedure. It is unquestionably the most widely studied agent of its kind. There is no prolonged induction period. Recovery is smooth and rapid. And, PENTOTHAL is economical because the total dosage to achieve desired levels of anesthesia is small. You'll find PENTOTHAL in use wherever modern intravenous anesthesia is practiced.



ABBOTT LABORATORIES AMSTERDAM · ATHENS · BARCELONA · BOGOTA · BOMBAY BRUSSELS · BUENOS AIRES · CARACAS · DUBLIN · GENEVA · GUATEMALA · GUAYAQUIL · HONG KONG · INGELHEIM ISTANBUL · JOHANNESBURG · KARACHI · LIMA · LISBON · LONDON · MANAGUA · MANILA · MEXICO, D.F. MONTEVIDEO · NORTH CHICAGO · PANAMA · PARIS · ROME · SALISBURY · SAN SALVADOR · SANTIAGO, CHILE SANTO DOMINGO · SANTURCE, PUERTO RICO · SÃO PAULO · SINGAPORE · STOCKHOLM · SYDNEY · WELLINGTON